INCLUDING

Bank & Quotation Section Railway Earnings Section

Railway & Industrial Section Bankers' Convention Section Electric Railway Section State and City Section

VOL. 108.

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NEW YORK, MARCH 15, 1919.

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NO. 2803.

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	Paid-up Capital and Re- serve Fund	71,726,000
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DuPont Powder 4½s, 1936
Dawson Ry. & Coal 5s, 1951
East. Ry. of Minn. & No. 4s, 1948
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Missouri Pacific 3rd ext. 4s, 1938
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Rotices

NOTICE

To Holders of Bonds Issued by Corporations Included in the Pittsburgh Railways System.

At a meeting of the Protective Committee held January 29, 1919, the Deposit Agreement made January 10, 1918, between the undersigned Protective Committee and all holders of bonds of such issues of the Pittsburgh Railways system as had defaulted on January 1, 1918, and the Philadelphia Trust Company, depository, Section 4, was amended to include all issues of the Pittsburgh Railways System whether defaults in their bonds had actually occurred or not; and Section 9 was so amended as to provide that deposited bonds upon which interest shall have been paid when due may be withdrawn prior to the occurrence of default without expense to the depositor.

to the occurrence of default without expense to the depositor.

The Deposit Agreement as amended has been filed with the Depositories named below, and is subject to the inspection of bondholders. Copies may be obtained from either of the Depositories of the Secretary of the Committee.

THOMAS S. GATES, Chairman

GEORGE H. FRAZIER B. HOWELL GRISWOLD, Jr. A. A. JACKSON
J. RUTHERFORD McALLISTER JOHN H. MASON C. S. W. PACKARD A. C. ROBINSON

Committee.

Secretary to Committee, 415 Chestnut Street, Philadelphia,

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Financial.

NATIONAL SECURITIES CORPORATION

Reorganization Plan and Agreement

Notice is hereby given that the time for receiving deposits under the Reorganization Plan and Agreement made the 11th day of January, 1919, between Chellis A. Austin, Allen Hollis, Fred W. Shibley and A. C. Robinson (therein called the "Committee") and those holders of certain securities of the National Securities Corporation who have become parties thereto (therein called "Depositors") has been extended to the close of business on the Second day of April, 1919.

All deposits should be made with the Mercantile Trust & Deposit Company, No. 115 Broadway, New York City, which will issue certificates of deposit in the names of the Depositors. Debentures must be accompanied by all coupons maturing after December 1, 1918, and Income Bonds by all coupons.

Copies of the Reorganization Plan and Agreement can be obtained from the Secretary of the Committee, F. B. Odlum, 71 Broadway, New York City.

The time for making deposits is limited and will expire on April 2, 1919.

Dated, New York, March 5, 1919.

CHELLIS A. AUSTIN, Mercantile Trust & Deposit Co., 115 Broadway, New York City.

ALLEN HOLLIS, Concord, N. H.

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Foreign Exchange

Letters of Credit

REPORT OF THE CONDITION OF

THE CORN EXCHANGE NATIONAL BANK

OF CHICAGO

At the C	lose of Bus	siness March 4, 1919	
RESOURCES		LIABILITIES.	
Time Loans\$58,073,523 01 Demand Loans 12,626,927 15		Capital	\$3,000,000 00 7,000,000 00
U. S. Bonds and Certificates of Indebtedness. Other Bonds. Stock in Federal Reserve Bank. Stock in Amer. For'n Bkg. Corp. Bank Bullding.	7,727,125 00 2,719,777 79 300,000 00 299,880 00	Undivided Profits	1,821,600 40 132 00 507,085 40 760,165 21 287,967 36 1,699,905 00
Customers' Liability on Letters of Credit Customers' Liability on Accept- ances Cagh on Hand and	287,967 36	Deposits— Banks & Bankers\$43,572,241 11 Individual 63,717,451 44	107,289,692 55

157,000 00 36,651,442 61 \$122,366,547 92

\$122,366,547 92

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N. E. Cor. LaSalle & Monroe Streets, CHICAGO

Statement of Condition at close of business March 4, 1919

	Loans	\$20,355,449 56
	U. S. and other Bonds. Other Securities, etc. Stock of Federal Reserve Bank. Customers' Liability under Letters of Credit. Customers' Liability Account of Acceptances. Interest Earned but not Collected (approximate). Cash and Exchange.	90,000 00 181,192 83 747,220 11 7,039 53
	TOTAL RESOURCES	
7	Capital Surplus Undivided Profits S396,592 46 Interest Collected in Advance of Maturity (approximate) 171,250 13	
	Reserved for Taxes and Interest	3,496 50 100,000 00 196,853 03 747,220 11 2,250,000 00
	TOTAL LIABILITIES	889 998 185 40

OFFICERS

MATERIAL PROPERTY AND ADMINISTRATION OF THE PROPERTY OF THE PR	
JOHN A LYNCHPresident	THOS. D. ALLINAsst. Cashier
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WM. B. LAVINIAAsst. Cashier	A. O. WILCOX, Mgr. Foreign Exchange Dept.

The National City Bank of Chicago

Statement of Condition at Close of Business March 4, 1919.

RESOURCES Loans and Discounts		Capital StockSurplus Undivided profits\$144,168 84 Discount Collected & Unearned 233,310 54	A September of the last of the last of
ceptances and Letters of Credit Cash and Due from Banks Other Assets	397,750 38 9,282,222 40 12,920 20	Reserve for Taxes. Acceptances and Letters of Credit. Discounted with Federal Reserve Bank.	377,479°38 70,000 00 297,750 38 3,850,000 00
Total	41,198,360 85	Total	33,603,131 09 \$41,198,360,85

OFFICERS

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Alfred L. Baker Vice-President H. E. Otte Vice-President V. A. Orandal Vice-President Robert R. Forgan Vice-President Walker G. McLaury Cashier	Henry Meyer Assistant Cashier Lee A. King Assistant Cashier R. B. Fuessle Assistant Cashier T. R. Thorsen Assistant Cashier S. P. Johnson Assistant Cashier
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Statement of Conditoin at the Close of Business, March 4, 1919. RESOURCES

\$121,960,495 30

LIABILITIES apital 3,000,000 00 9,000,000 00 809,000 53 Capital
Surplus
Undivided Profits
Reserved for Accrued Interest and Taxes
Bills Payable with Federal
Reserve Bank
Liability under Letters of
Credit
Liability under Acceptances
Deposits 1,301,225 43 3,500,000 00 6,287,216 50 7,878,633 50 90,184,419 34 \$121,960,495 30

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Commercial-Savings-Trust-Bond Farm Loan-Foreign Exchange

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CHICAGO

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41 So. La Salle St., CHICAGO

The First National Bank of Chicago

Statement of	Condition	at	Close	of	Business	Mare	ch 4	4,	1919	
ASSETS							1	11	PII	ITI

ASSETS		LIABILITIES	
Loans and Discounts	119,605,756 47	Capital Stock paid in	\$10,000,000 00
United States Bonds and Certificates	42,412,338 82	Surplus Fund	12,000,000 00
Bonds to Secure U.S. Postal Savings Deposits	2,364,500 00	Other Undivided Profits	2,387,199 16
Other Bonds and Securities (market value)	5,989,593 98	Discount Collected but not Earned	1,159,130 31
National Safe Deposit Co. Stock (Bank Bldg.)	1,250,000 00	Dividends Declared but Unpaid	2,761 00
Federal Reserve Bank stock	660,000 00	Reserved for Taxes	1,598,857 80
Customers' liability under letters of credit	3,569,200 27	Bills payable with Federal Reserve Bank	10,500,000 00
Customers' liability account of acceptances_	10,542,791 93	Foreign Bills Rediscounted	596,523 27
U. S. Pesetas Certificates of Indebtedness	1,640,000 00	Cash Letters of Credit	420,622 46
Cash Resources—		Liability under Letters of Credit	3,563,783 46
Due from U. S. Treasurer \$610,000 00		Liability Account of Acceptances	10,883,275 02
Due from Federal Res. Bank. 18,218,460 53		Time Deposits \$1,931,868 78	
Cash and Due from Banks 54,058,128 26	72,886,588 79	Demand Deposits204,419,759 82	
Other Assets	499,309 87	Long Time Bill Acet. as Fiscal Agent of U.S.	1,640,000 00
		Liabilities other than those above stated	316,299 05
	\$261,420,080 13	वार वार प्रकार के जाता है। जिस्से किया किया किया किया किया है	\$261,420,080 13

JAMES B. FORGAN, Chairman of the Board

FRANK O. WETMORE, President



Trust and Savings Bank

Statement of Condition at Close of Business March 4, 1919

ASSETS		LIABILITIES	
Bonds	\$22,053,046 36	Capital	\$5,000,000 00
Time Loans	26,457,570 97	Surplus and Undivided Profits	6,048,886 10
United States Certificates of Indebtedness	14,691,000 00	Reserve for Interest and Taxes	262,043 39
Federal Reserve Bank Stock		Bills payable with Federal Reserve Bank	2,500,000 00
Demand Loans\$14,831,176 68		Time Deposits\$56,769,988 18	
Due from Federal Res. Bank. 4,159,153 21		Demand Deposits 16,427,501 06	73,197,489 24
Cash and Due from Banks 5,297,099 48	24,287,429 37	Liability to customers account payments	
		Fourth Liberty Loan	795,627 97
	\$87,804,046 70		\$87,804,046 70

JAMES B. FORGAN, Chairman of the Board

MELVIN A. TRAYLOR, President

DIRECTORS OF THE FIRST NATIONAL BANK AND THE NATIONAL SAFE DEPOSIT COMPANY ALSO DIRECTORS AND MEMBERS OF THE ADVISORY COMMITTEE OF THE FIRST TRUST AND SAVINGS BANK

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Henry H. Porter

Olive Runnells John A. Spoor Sllas H. Strawn Bernard E. Sunny Melvin A. Traylor

Combined Deposits of Both Banks \$279,549,117 84

Continental and Commercial National Bank of Chicago

LIABILITIES \$50,000 00 U. S. Bonds and Certificates of Indebtedness.
U. S. Certificates of Indebtedness pledged to secure Foreign Bills of Exchange.
Bank Premises (Equity).
Other Real Estate.
Customers' Liability on Letters of Credit...
Customers' Liability on Acceptances as per Contra... Bills Payable with Federal Reserve Bank
Liability on Letters of Credit
Liability on Acceptances
Foreign Bills of Exchange
Deposits: Individual
Bank
143,541,232 77 \$365,752,304 25

	O ICUID	
GE	ORGE M. REYNOLDSPresiden	at the same of the larger beginning the same of the same
ARTHUR REYNOLDS	JOHN R. WASHBURN Vice-President JOHN F. ORADDOCK Vice-President CYRUS A. BARR Vice-President JOSEPH McCURRACH Vice-President WILSON W. LAMPERT Cashier HARVEY C. VERNON Asst. Cashier	GEORGE B. SMITH Asst. Cashler WILBER HATTERY Asst. Cashler H. ERSKINE SMITH Asst. Cashler DAN NORMAN Asst. Cashler GEORGE A. JACKSON Asst. Cashler RUEBEN G. DANIELSON Asst. Cashler

Continental and Commercial Trust and Savings Bank Chicago

RESOURCES -\$75,429,767 51

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The capital stock of the CONTINENTAL AND	COMMERCIAL TRUST AND SAVINGS	BANK is owned by the stockholders of the

\$371,400,426 95 Combined Deposits

06 979 846 40

\$127,586,586 92

Bank Statements

IllinoisTrust&SavingsBank

La Salle and Jackson Streets, CHICAGO

Statement at Close of Business March 4th, 1919

RESOURCES

Demand Loans on Constellar	-940,414,030 30	
Time Loans on Collateral	23,337,135 93	
Loans on Real Estate	3.281.008 01	
Other Loans	16,303,044 56	\$69,194,034 90
U. S. A. Certificates of Indebtedness		7,173,000 00
Customers' Liability Under Acceptances		6,705,420 00
Bonds and Other Securities		26,578,475 35
Cash and Exchange		17,935,656 67
		\$127,586,586 92
LIABILITIE	S	
Capital Stock		\$5,000,000 00
Surplus Fund		11,000,000 00

LIADILITIES	
Capital Stock	\$5,000,000 00
Surplus Fund	11,000,000 00
Undivided Profits	502,853 42
Re-discounts with Federal Reserve Bank of Chicago	1,305,000 00
Contingent Account	500,000 00
Dividends Unpaid	733 00
Reserved for Taxes and Interest	340,000 00
Acceptances	6,705,420 00
Demand Deposits\$51,749,679 15	
Time Deposits 50,482,901 40	102,232,580 50

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La Salle and Washington Streets

Condensed Statement at Close of Business March 4, 1919

RESOURCES	LIABILITIES
Overdrafts Stock in Federal Reserve Bank of Chicago. U. S. Liberty Bonds. Customers' Liability on Acceptances Cash and Due from Banks. 22,576 28 165,000 00 2,949,780 00 404,596 06 8,766,960 40	Dividends Unpaid 375 00 Acceptances 404,596 06 Deposits 34,066,430 48
\$40,550,109 93	\$40,550,109 93

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HENRY A. HAUGAN Vice-President
OSCAR H. HAUGAN Vice-President
HENRY S. HENSCHEN, VPres. & Cash.
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LINCOLN NATIONAL BANK

OF THE CITY OF NEW YORK

42 St. opposite Grand Central Terminal

MAR. 4, 1919

Capital	\$1,000,000 00
Surplus	1,000,000 00
Undivided Profits	1,067,032 00
Deposits	17,934,544 00
Total Resources	22,928,787 00

DHAS. ELLIOT WARREN. President Vice-President Vice-President Cashier WM. A. SIMONSON, DAVID C. GRANT, JOHN S. SAMMIS Jr., HENRY E. STUBING, THOMAS YENWORTH HY. EDWARD L. BISHOP. Asst. Cashier

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Howard S. Borden,
Howard C. Brokaw,
William 8. Hawk,
Edward W. Brown,

GARFIELD NATIONAL

FIFTH AVE. AND 23RD ST. **NEW YORK CITY**

MAR. 4, 1919

Capital - - - - \$1,000,000 00 Surplus & Profits 1,378,016 00 Deposits - - 13,627,825 00 Total Resources 16,410,253 00

OFFICERS

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Bank Statements

REPORT OF THE CONDITION OF

THE HANOVER NATIONAL BANK

of the City of New York, at New York, in the State of New York, at the close of business March 4th, 1919: RESOURCES.

Loans and discounts	\$90,712,851 54
U. S. bonds to secure circulation	150,000 00
U. S. bonds to secure U. S. deposits	10,000,000 00
U.S. bonds and certificates of indebted-	
ness owned and unpledged	13,946,450 00
Bonds and securities (other than U.S.)	10,010,100 00
to secure U. S. deposits	3.514.948 40
Bonds, securities, &c	9,401,795 60
Banking house	4,850,000 00
Overdrafts	246 31
Due from banks and bankers	4,724,662 23
Checks and other cash items	391.465 71
Exchanges for Clearing House	
	30,039,328 31
Specie, goldOther cash in vauit	4,248,793 00
Other cash in vault	1,393,340 10
Due from Federal Reserve Bank	22,394,486 40
Redemption fund and due from U. S.	
Treasurer	237,500 00
Customers' liability under letters of	
eredit	189,714 30
Customers' liability account of "accep-	
tances'	350,000 00
Interest earned but not collected	111,678 16
	\$196,657,260 06
LIABILITIES.	
Capital stock paid in	\$3,000,000,00

	\$196,657,260 06
LIABILITIES.	
Capital stock paid in Surplus fund\$3,363,875 52 Undivided profits\$3,363,875 52 Discount received but	14,000,000 00
not earned 530,481 40	
Reserved for interest accrued	1,089,873 66 150,000 00
ject to check 48,457,255 69	
Dividends unpaid 4,324 00 Demand certificates of	
deposit 4,345 42	
Certified checks 24,222,096 71 Cashier's checks out-	
standing 2,693,790 58	
U. S. deposits 6,871,532 54	
Letters of credit	- 173,672,847 33 349,393 86
"Acceptances" based on imports and exports	

\$196,657,260 06

State of New York, County of New York, ss.:

I, WM. E. CABLE, Jr., Cashier of The Hanover
National Bank of the City of New York, do solemnly
swear that the above statement is true, to the best of
my knowledge and belief.

WM. E CABLE, JR., Cashier.

Subscribed and sworn to before me, this 10th day
of March, 1919.

Subscribed and switched of March, 1919.
W. I. THOMAS, Notary Public,
New York County. Correct—Attest:
WILLIAM WOODWARD,
SAM'L T. PETERS,
JOHN P. STEVENS,

Second National Bank

Fifth Ave. and 28th St., N. Y. Statement of Condition March 4, 1919.

RESOURCES.
Loans, discounts and investments_\$19,476,786 08
Less bills and notes rediscounted.____2,022,763 46 United States bonds to secure circulation \$17,454,022 62

1,285,600 00 18,645 00 1,121,950 99 655,202 67 100,500 00 2,425,802 52 2,075,015 65 55,000 00

\$25,841,789 45

Capital LIABILITIES.	\$1,000,000 00
Capital Surplus and undivided profits	4.066.485 74
Unearned discount	100,000 00
Reserved for taxes	120,551 63
Circulation	642,600 00
Deposits	18,435,802 90
United States deposits	892,000 00
United States bond account	
Other liabilities	34,299 00

WILLIAM A. SIMONSON.	President
EDWARD H. PEASLEE.	Vice-President
WILLIAM PABST.	Vice-President
ARTHUR L. BURNS.	Vice-President
CHARLES W. CASE.	Cashier
	smistant Cashier
JOHN H. HOVERMAN.	Asst. Cashier
ROBERT E. SHOTWELL,	Asst. Cashier

CENTRAL UNION TRUST CO.

80 Broadway 54 Wall Street

BRANCHES
5th Avenue at 60th Street
Madison Avenue at 42nd Street
5th Avenue at 38th Street
Capital, Surplus and Undivided
Profits, \$30,000,000

CITIZENS NATIONAL BANK OF NEW YORK 320 BROADWAY

TEMME	ATA	March	4,	1918

	114 Grent	4, 1313
RESOURCES	ele salt the	
Loans and Discounts		\$33,849,058 76
U. S. Bonds and Certificates		4,299,957 20
Other Bonds, Securities, &c.		483,068 00
Other Bonds, Securities, &c	\$4,486,318 39	Hitts Debougahor
Cash and Due from Federal Reserve Bank	5,865,282 13	10 021 000 20
Customers' Tinbility and a Tatter of Condit		10,351,600 52
Customers' Liability under Letters of Credit,	La Espandadon	1 055 400 00
Acceptances, &c	THE THE THOUSE	1,855,490 08
	pace to attaces	\$50,839,174 56
LIABILITIES	and the real to left too of the age to the left age to	PROPERTY OF THE PROPERTY OF THE
	\$2,550,000 00	
Capital Stock Surplus Fund	2,450,000 00	
BRALIERE		\$5,000,000 00
Undivided Profits		836,288 07
Unearned Discount		283,908 40
Reserved for Taxes		
Circulation		988,800 00
Letters of Credit and Acceptances Deposits:		1,870,835 16
	65 300 000 00	in our linterest.
U. S. Government	3 655 717 02	appropriate to O en
Banks Individuals	35,465,920 11	a ous then 9 k
		41,520,637 13
	THE PARTY OF THE P	THE RESIDENCE OF THE PARTY OF T

\$50,839,174 56

OFFICERS

Albion K. Chapman, Cashier. James McAllister, Asst. Cashier. Clifford R. Dunham, Asst. Cashier.

Edwin S. Schenck, President
Garrard Comly, Vice-President
Chapman, Cashier.
Allister, Asst. Cashier.
Dunham, Asst. Cashier.
Robert B. Raymond, Mgr. Foreign Dept.

Founded 1829

ATLANTIC NATIONAL BANK

Nationalized 1865

257 BROADWAY, N. Y.

Condensed Statement March 4, 1919 RESOURCES

RESOURCES	
Loans and Discounts \$	13,549,185 79
U. S. Bonds and Certificates of Indebtedness	2,294,957 54
Other Bonds, Securities, &c.	1.211.180 05
Due from Banks and Bankers	
Cash, Exchanges and Due from	4 504 000 00
Federal Reserve BankInterest Accrued.	4,701.806 33 35,255 76
Customers' Liability under Letters	Prophilipped and property.
of Credit and Acceptances	807,143 45

\$23,103,382 41

\$23,103,382 41

LIABILITIES	22 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Capital Stock	\$1,000.000 00
Surplus and Undivided Profits	958,208 94
Unearned Discount Reserved for Taxes, Expenses, &c_	
Deposits Bills Payable with Federal Reserve	19,288,467 17
Bills Payable with Federal Reserve	800,000 00
Circulation	143,300 00
Letters of Credit and Accentances	807.143 45

Commercial and Travelers' Credits
issued but not drawn against... \$919,296 56
Member of Federal Reserve Bank of New York
Member of New York Clearing House

DIEGO FERNANDEZ

COMMISSION MERCHANT

San Andres 69-71 CORUNA, SPAIN

I desire to secure representations for all Spain, and consignment of steamers.

References Bank of Nova Scotia, Havana, Cuba. Royal Bank of Canada, Havana, Cuba.

THE COAL & IRON NATIONAL BANK

OF THE CITY OF NEW YORK

Statement at Close of Business March 4, 1919.

RESOURCES.	1 0116
Loans and Discounts	11,722,384 10
Interest earned but not collected	6,336 31
U. S. Liberty Bonds	1,082,802 38
U. S. Bonds acc't Circulation	415,000 00
Other Stocks and Bonds	4,576,517 01
Due from Banks	1,096,734 06
Cash and Exchanges	3,002,386 82
Customers' Liability Letters of	*** *** ***
Credit. Acceptances, &c	302,528 52

\$22,204,689 20 JOHN T. SPROULL, President

DAVID TAYLOR, Vice-President ADDISON H. DAY, Cashier ALLISON DODD, Vice-President WILLIAM H. JAQUITH, Asst. Cashier WALLACE A. GRAY, Asst. Cashier

Member New York Clearing House Association Depositary of the United States, City of New York and State of New York

New York County National Bank

14TH ST. & EIGHTH AVE. NEW YORK CITY

STATEMENT MARCH 4, 1919

RESOURCES

Loans and Investments	\$9.716.089	60
United States Bonds	1,274,451	50
Real Estate and Fixtures	267,300	00
Exchanges for Clearing House	660,476	
Cash and Reserve	2,897,204	33

\$14.815.521 83

PAPALO TRU ARREST TO SECTION	Anninghimm	а
LIABILITIES		
Capital Stock, Surplus and Profits. Circulation	200,000	(
		4

\$14,816,521 83

UNION EXCHANGE NATIONAL BANK OF NEW YORK

Fifth Avenue and 21st Street

Condensed Statement March 4, 1919. RESOURCES.

Loans and Discounts	\$11,596,960 48 969,578 64 2,621,950 00 4,555,138 86	
All derest Bullete	\$19,743,627 98	8

LIABILITIES.	010,110,021	U.
Capital	\$1,000,000	
Surplus and Profits	1,271,152	
Reserved for taxes, accr. int., &c	117,007	17
Bills pay, with Fed. Res. Bank	1,000,000	

i	Surplus and Profits	1,271,152 400,000 117,007 1,000,000 15,955,468	14 00 17 00
	The state of the s	\$19,743,627	-

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ALC MIN

Bank Statements

The Chemical National Bank

of New York

(Established 1824)

CONDENSED STATEMENT OF THE CONDITION

At the close of business March 4, 1919

ASSETS

Loans and Discounts	\$57,164,141 85
U. S. Bonds and Certificates of Indebtedness	26,010,336 00
Other Bonds and Stocks	
Banking House	660,000 00
Letters of Credit and Acceptances	3,731,819 34
Cash Exchanges and Due from Banks	14,976,024 62
Customers' Liability, Account of Doans	3,559,462 05
Interest Earned	
	\$107,308,922 89

LIABILITIES

DIMDIDITIES	
Capital Stock (paid in)Capital Stock (earned)	\$300,000
Capital Stock (earned)	\$3,000,000 00
Surplus and Profits (earned)	
Total Capital, Surplus and Profits.	\$12,578,703 13
Unearned Interest	468,485 71
Reserved for Interest, Taxes, etc	296,563 49
Circulation Outstanding	
Letters of Credit and Acceptances	3,737,765 01
Deposits	73,225,118 50
Bills Payable with Federal Reserve Bank	10,700,000 00
Bonds Borrowed	9 200 000 00
Loans for Account of Customers	3,559,462 05

\$107,308,922 89 Interest paid on Balances of Banks, Time Deposits, and Special and Reserve Accounts.

Insurance

The Liverpool and London and Globe

Insurance Company, Ltd. A STOCK COMPANY

71 Years in the United States

Statement, 31st December, 1918

First Mortgage on Real Estate. Government, State, County and Municipal Bonds. Railroad and Other Bonds and Stocks. Cash in Banks and Offices. All Other Assets.	969,250 00 3,518,626 00 5,932,844 76 2,091,157 66 3,378,518 96
Total Admitted Assets \$1	7,084,397 38

Unearned Premiums and All Other Liabilities... \$4,881,207 17

DIRECTORS OR TRUSTEES

John A. Stewart, United States Trust Company, New York.
Walter C. Hubbard, Hubbard Brothers & Co., New York.
Thatcher M. Brown, Brown Brothers & Co., New York.
William H. Wheelock, Douglas Robinson, Charles S. Brown Co., New York.
Hugh R. Loudon, Manager.
T. A. Weed, Agency Superintendent.

J. B. Kremer, Deputy Manager.

Gustav Frank & Co., Branch Managers, Carpinter & Baker, Agts. (Inland Marine)

505 Fifth Avenue 3 So. William St.

Manteb

BOND MAN, now Government Loan Executive, will be open to consider proposition with high-grade house after May 18th. Twelve years' Banking experience, seven years' trading, selling in City and up State. No. 74 BROADWAY Pirst-class references. A. B., care Chronicle.

W. H. Goadby & Co.

Member: New York Stock Exchange **NEW YORK**

The First National Bank of New York

At the close of business March 4, 1919. RESOURCES.

- 1	RESOURCES.		
	Discount and Time Loans	\$36,621,109	1
1	Customers' Liability account accep-	3,753,583	8
-1			
4	Overdrafts	5,960	Z
1	Interest earned but not collected-		
- 1	approximate	470,608	9
1	approximate		
-	indebtedness, owned unpledged	38,923,930	a
1		00,020,000	v
ч	U. S. Certificates of Indebtedness to	44 400 000	
4	secure Bills Payable	44,400,000	U
ı	U. S. Certificates of Indebtedness to		
	secure U. S. Deposits	2,800,000	0
٦	U. S. Bonds to secure circulation	8,649,000	0
١	U. S. Bonds to secure Bills Payable	10,600,000	
- 1	U. S. Bonds to secure U. S. Deposits	2,900,000	
-1	U. S. Bonds to secure U. S. Deposite		
	Bonds, Securities, etc	45,411,246	
	Bonds to secure U. S. Deposits	19,022,246	
П	Bonds loaned	94.750	0
	Banking House	1.750,000	0
-1	War Savings Certificates	-1.001000	-
3	and Theist Champs 91 470 00		
	and Thrift Stamps \$1,470 00		
	Specie and Currency 1,034,142 19		
	Legal Tenders and Bank		
	Notes 623,912 00		
	Due from Treasurer of		
1	U. S 91,003 85		
1	Exchanges		
V	Day 4 Dealer		
1	Due from Banks 3,933,824 75		
1	Demand Loans34,772,895 86		
4	Due from Federal Reserve		
1	Bank		
•		72.514.386	2

72,514,386 25

LIABILITIES.	\$287,916,820	56
Capital	\$10,000,000	00
Surplus	20,000,000	00
Profits	11,297,479	86
earned—approximate	143,888	
Circulation	8,394,520	00

sits, Individuals...104,812,489 30

I, SAMUEL A. WELLDON, Cashler of the aboveamed Bank, do solemnly swear that the above stateent is true to the best of my knowledge and bellet.
S. A. WELLDON, Cashler.
Subscribed and sworn to before me, March 14th, 1919.
HERBERT F. CHRISTIE,
Notary Public N. Y. Co. No. 69.
N. Y. County Reg. No. 9028.

FRANCIS L. HINE, WILLIAM H. MOORE, CHARLES D. NORTON,

THE NATIONAL PARK BANK OF NEW YORK

STATEMETT OF CONDITION

AT CLOSE OF BUSINESS-MARCH 4, 1919

RESOURCES		LIABILITIES	
Loans and Discounts	138,526,732 83	Capital	\$5,000,000 00
U. S. Bonds to secure Circulation	5,000,000 00	Surplus and Undivided Profits	19,442,479 07
U. S. Liberty Bonds	17,212,100 00	Discount Collected but not earned	1,039,448 96
U. S. Certificates of Indebtedness	28,217,500 00	Reserved for Taxes and Interest.	2,031,810 91
Bonds to secure Postal Savings Deposits	4,782,964 70	Circulation	4,953,597 50
Other Bonds and Securities	8,721,028 76	Acceptances and Letters of Credit	6,783,977 51
Banking House		Bills Payable secured by U. S.	
Due from Federal Reserve Bank	26,827,680 25	Obligations	27,000,000 00
Exchanges for Clearing House	11,535,376 55	Rediscounts	15,616 65
Cash and Due from Banks	3,811,106 63	Deposits:	
Due from U. S. Treasurer	568,610 00	Banks\$86,380,476 32	
Customers' Liability (Account of		Individuals 92,374,204 63	pant.
Acceptances & Letters of Credit)	6,651,204 78	U.S.Government 10,223,415 15	
Interest earned but not collected_	871,595 21	and the state of t	188,978,096 10
	255,245,026 70		255,245,026 70

PRESIDENT RICHARD DELAFIELD

• WILLIAM O. JONES MAURICE H. EWER

CASHIER ERNEST V. CONNOLLY ASSISTANT CASHIERS

ASSISTANT CASHIERS WILLIAM E. DOUGLAS HENRY L. SPARKS BYRON P. ROBBINS PERCY J. EBBOTT JOHN B. HEINRICHS LOUIS H. OHLROGGE

GEORGE H. KRETZ SYLVESTER W. LABROT

JAY D. RISING
RALPH L. CERERO, Mgr. Trust Dept.

DIRECTORS

CORNELIUS VANDERBILT GILBERT G. THORNE RICHARD H. WILLIAMS THOMAS F. VIETOR JOHN G. MILBURN WILLIAM VINCENT ASTOR SYLVESTER W. LABROT

JOSEPH D. OLIVER
ROBERT P. PERKINS
JOHN J. PIERREPONT
LEWIS CASS LEDYARD, JR.
HORACE C. STEBBINS
JOHN C. VAN CLEAF

STUYVESANT FISH CHARLES SCRIBNER EDWARD C. HOYT W. ROCKHILL POTTS RICHARD DELAFIELD FRANCIS R. APPLETON

WILLIAM A. MAIN
FRED'K O. FOXCROFT
J. EDWIN PROVINE
HUGO E. SCHEUERMANN

H. R. JOLLES, Mgr. Foregin Dept.

GILBERT G. THORNE JOHN C. VAN CLEAF



NEW YORK LIFE INS. & TRUST CO.

52 WALL ST., NEW YORK

CHARTERED IN 1830

Grants Annuities. Accepts Trusts created by will or otherwise. Manages
Property as Agents for the owners. Allows interest on deposits
payable after ten days' notice. Legal Depository for Executors, Trustees and Money in Suit.

Accepts Only Private Trusts and Declines all Corporation or Other Public Trusts

STATEMENT-At the Close of Business on February 21, 1919

ASSETS	LIABILITIES
Real Estate \$2,198,305 38 Bonds and Mortgages 3,712,924 58 Loans on Collaterals 586,365 00 Bills Receivable 3,868,155 88 Cash in Company's Vaults 1,585,207 00 Cash on Deposite 708,810 80 Accrued Int., Rents, Suspense Account, &c. 487,899 80 Bonds and Stocks 17,637,631 32	Life Insurance Fund 61,083 42 Annuity Fund 2,235,845 99
\$30,685,299 76	\$30,685,299 76

TRUSTEES

Charles G. Thompson
Prederic W. Stevens
Stuyveent Fish
Edmund L. Baylies
Henry A. O. Taylor
Columbus O'D. Iselin

W. Emlen Boosevelt
Augustus D. Jullilard
Cleveland H. Dodge
Thomas Denny
Lincoln Cromwell
Paul Tuckerman

Walter Kerr
Howard Townsend
Eugene Delano
Alfred E. Mariing
Moses Taylor
Edward M. Townsend

Edward J. Haney Henry Parlah Jr. Nicholas Biddle William M. Orulkahank Stephen P. Nash Lowis Spencer Morris Joseph H. Choate, Jr.

HENRY PARISH, JR., 1st Vice-Pres. ZEGER W. VAN ZELM, 2nd Vice-Pres. S. M. B. HOPKINS, 3rd Vice-Pres. WALTER KERR, President
IRVING L. ROB, Secretary
J. LOUIS VAN ZELM, Asst. Secy.

JOHN O. VEDDER, Asst. Secy. ALGERNON J. PURDY, Asst. Secy. WILLIAM B. AUSTIN, Asst. Secy.

National Bank of Commerce in NewYork

STATEMENT OF CONDITION MARCH 4, 1919

-		25.2		
R	88	OB	re	es

U.S. Liberty Bonds, U.S. Ctfs. of Indebtedness and Loans secured by U.S.Lib'ty Bonds	I has buk, 71
Other Bonds, Securities, etc.	12,588,530.94
U. S. Bonds Borrowed	4,203,250.00
Stock of Federal Reserve Bank	1,350,000.00
Banking House	2,600,000.00
Due from · Banks and Bankers	4,269,843.87
Cash, Exchanges and due	anoismuill()
from Federal Reserve Bank	85,882,906.44
Customers' Liability under	
Letters of Credit and Ac-	la frecessal
ceptances	37,732,566.42
Interest Accrued	1,428,290.53

Liabilities	Land to the state of the
Capital, Surplus and Undivided Profits	\$50,651,770.23
Deposits	350,236,565.52 4,203,250.00
Letters of Credit and Accept-	38,058,699.85
Bills Payable with Federal Reserve Bank	107,000,000.00
Reserved for Taxes, etc	3,699,840.93
Unearned Discount	1,627,960.59
Time Drafts of this Bank Outstanding	2,306,250.00
Other Liabilities	475,763.13
The state of the s	

\$558,260,100.25

\$558,260,100.25 PRESIDENT JAMES S. ALEXANDER

J. HOWARD ARDREY GUY EMERSON HERBERT P. HOWELL

JAMES S. ALEXANDER WILLIAM A. DAY HENRY W. do FOREST FORREST F. DRYDEN

VICE-PRESIDENTS R. G. HUTCHINS, Jr. LOUIS A. KEIDEL D. H. G. PENNY

RICHARD W. SAUNDERS

DIRECTORS CHARLES E. DUNLAP HERBERT P. HOWELL R. G. HUTCHINS, Jr. A. W. MELLON JOHN E. RÖVENSKY FARIS R. RUSSELL STEVENSON E. WARD

CHARLES H. RUSSELL VALENTINE P. SNYDER H. B. THAYER THOS. WILLIAMS

financial !

Exempt From Federal Income Tax

\$200,000

Duluth, Minnesota

Independent School District 43/4% Bonds

Dated April 1, 1919. Optional April 1, 1939. Due April 1, 1949. Interest, April 1 and October 1, payable in New York City.

\$186,500,000 65,286,816 Net bonded debt. Present estimated population__105,000

THE INDEPENDENT SCHOOL DISTRICT of Duluth is co-extensive with the Oity of Duluth, which is the largest shipping point for the northern part of the United States & Canada.

Price 45% basis

KAUFFMAN-SMITH-EMERT INVESTMENT COMPANY

Security Building

St. Louis

Trustee, Administrator, Guardian, Receiver, Registrar and Transfer Agent

Interest allowed on deposits.

Girard Trust Company

PHILADELPHIA

Chartered 1836

CAPITAL and SURPLUS, \$10,000,000

Member of Federal Reserve System

E. B. Morris, President

CONDENSED REPORT

The Merchants National Bank of the City of New York

FOUNDED 1803

March 4, 1919. RESOURCES.

Bills Discounted	
Time Loans on Collateral	1,760,203 08
Demand Loans on Collateral	7,801,407 88
U. S. Bonds to Secure Circulation.	1,897,500 00
U. S. Bonds and Certificates of In-	
debtedness	6,612,233 50
Other Securities	921,266 38
Customers' Liability under Letters	
of Credit and Acceptances	3,151,622 47
Customers' Liability Account of	
Acceptances Bought and Sold.	1,334,959 22
Banking House	978,757 34
Interest Earned, Not Collected	109,746 14
Cash and Due from Banks	9,344,908 13

LIABILITIES.	50,445,006	72
Capital	\$2,000,000	00
Surplus	2,000,000	
Undivided Profits	836,633	
Reserved for Taxes and Interest.	227,559	
Reserved for Unearned Discount.	105,328	
Circulation	1.817.150	
Letters of Credit and Acceptances	3,151,622	47
Bills Payable and Rediscounts	4.012.794	72
Customers' Liberty Loan Notes Re-		1
discounted	4.263.494	34
Contingent Liability on Account	Action Control of the Control	3.7
of Acceptances Endorsed and Sold		22
Deposits	30,695,464	12
		-

\$50,445,006 72 OFFICERS.

THEODORE E. BURTON Chairn	nan
RAYMOND E. JONESPresid	ent
HARRY T. HALLVice-Presid	
FRANK L. HILTONVice-Presid	
OWEN E. PAYNTERCasl	
IRVING S. GREGORYAsst. Casl	lier

131st Semi-Annual Dividend Paid Jan. 2 1919.

CITY OF BAYONNE, N. J.

5% Gold Bonds yielding 4.65%

B.J. Van Ingen & Co.

New York

52 Broadway

THE NATIONAL CITY BANK OF NEW YORK AND BRANCHES

Condensed Statement as of March 4, 1919

ASSETS ASSETS

cash on hand, in Federal Reserve Bank and due from Banks and Bankers and	New York (
United States Treasurer\$219,303,566.12	
Acceptances of Other Banks 40,379,668.55	
UNITED STATES TREASURY CERTIFI-	*****
CATES 113,914,000.00	\$373,597,234.67
UNITED STATES BONDS \$15,062,602.23	
Loans and Discounts	Marine State of the state of th
Bonds and Other Securities 35,121,933.56	
Stock in Federal Reserve Bank 1,800,000.00	484,153,179.22
Banking House	5,000,000.00
Customers' Liability Account of Acceptances	23,593,483.39
Other Assets	7,926,512.82
TOTAL	
TOTAL	\$894,270,410.10
LIABILITIES 888.2.2 LIABILITIES	Losas and Disc.
CAPITAL, Surplus and Undivided Profits	\$79,495,613.74
DEPOSITS	770,263,453.97
Due to Branches	
Reserve for Expenses, Taxes and Interest Accrued	4,674,393.21
Unearned Discount	2,075,069.33
Circulation	1,438,392.50
Rediscounts and Bills Payable with Federal Reserve Bank	NONE
Foreign Bills of Exchange Sold	4,394,988.51
Acceptances, Cash Letters of Credit and Travelers' Checks	24,712,297.26
O.1 T ! 1 !!!!!	F 00F F04 00

Other Liabilities 5,995,594.80

Meetings

UNITED STATES RUBBER CO.

New Brunswick, N. J., March 12, 1919.

New Brunswick, N. J., March 12, 1919.

Notice is hereby given that the Twenty-Seventh Annual Meeting of the Stockholders of the United States Rubber Company will be held at the principal office of the Company, in the City of New Brunswick, New Jersey, on Tuesday, April 15th, 1919, at 11.30 o'clock A. M. for the election of Directors and for the transaction of any and all business that may properly come before the meeting, including considering and voting upon the approval and ratification of all purchases, contracts, acts, proceedings, elections and appointments by the Board of Directors and the Executive Committee since the Twenty-sixth Annual Meeting of the Stockholders of the Company on March 19th, 1918, and of all matters referred to in the Twenty-seventh Annual Report to Stockholders, which will be sent to Stockholders, which until the meeting, will be open to examination by Stockholders of record during business hours at the New York Office of the Company, 1790 Broadway.

The Transfer Books will not be closed, but the New Jersey Corporation Law will not allow to be voted any share of stock which shall have been transferred after March 26th, 1919.

By order of the Board of Directors.

SAMUEL NORRIS, Secretary.

NATIONAL LEAD COMPANY.
The Annual Meeting of Stockholders of National Lead Company will be held at the office of the Company, No. 1 Exchange Place, Jersey City, N. J., on Thursday, April 17, 1919, at twelve o'clock noon.
For the purpose of this meeting, transfer books for both the Common and Preferred Stock will close at 3 P. M. March 27, 1919, and remain closed until April 18, 1919.
By order of Board of Directors.
CHARLES DAVISON, Secretary.

Financial

Specialist in Public Utility Securities

With files and equipment to cover this field systematically and profitably, invites advances from substantial firm. Address "M. F.," care Commercial & Financial Chronicle, P. O. Box 3, Wall Street Station, N. Y. City.



\$894,270,410.10

Charter Members

OFFICERS

WOOLWORTH BUILDING, NEW YORK

Condensed Statemer	it as of March 4, 1919
RESOURCES	LIABILITIES
Loans and discounts. \$89,420,247 4	Capital stock paid in \$4,500,000 00
united States Bonds 17,745 2	Surplus and undivided profits6,112,020 10
and Certificates of Indebtedness 13,363,534 90 599,705 40	but not earned 556,552 86;
Short time securities 3,182,716 8 Stock of Federal Re- serve Bank 270,000 0	and interest 1 217 014 24
Interest earned but not collected 375,174 8	Circulating notes 1,230,200 00
Due from banks and U. S. Treasurer 8,305,809 7- Exchanges for Clear-	ing \$949,497 78
House and cash items 8,516,251 29 Due from Federal	Acceptances by cor-
Reserve Bank 13,522,383 0 Cash in vault 3,549,402 6 Customers' liability	bank's account /8/,141 11
for acceptances by this bank and its	Time drafts of this bank outstanding 615,000 00
correspondents (anticipated \$353,- 370 40)6,443,055 03	Bonds Borrowed 155,000 00 Deposits
Total\$147,566,026 4	

Documentary and Travelers' Letters of Credit issued but not drawn against \$13,590,552 87

Members Federal Reserve Bank Charter Members New York Clearing House



United States Depositary New York State Depositary New York City Depositary

THE CHATHAM & PHENIX NATIONAL BANK

OF THE CITY OF NEW YORK

CONDENSED STATEMENT OF THE CONDITION
AT THE CLOSE OF BUSINESS MARCH 4th, 1919

RESOURCES

1.

Loans and Discounts . . . \$73,858,978.09 United States Bonds (Par) 21,165,000.00 Other Stocks and Bonds 4,481,452.88 Customers' Liability 2,259,842.72 CASH & EXCHANGES 27,791,311.82

LIABILITIES

Capital\$	3,500,000.00
Surplus & Undivided Profits	3,333,075.53
Circulation	2,149,780.00
Other Liabilities	
DEPOSITS1	08,306,520.66
all all sections and the section of	

\$129,556,585.51

\$129,556,585.51

Main Office, 149 Broadway, corner Liberty St. Branches from the Battery to the Bronx

Canal and Thompson Sts. Bowery and Grand St. Ninth Ave. and 14th St. Broadway and 18th St. 5th Ave. and 33d St. 57th St. and 3d Ave. Broadway and 61st St. 86th St. and Lexington Ave. Broadway and 105th St. Lenox Ave. and 116th St. 125th St. at Lenox Ave. Broadway and 144th St.

OFFICERS

LOUIS G. KAUFMAN.	President
FRANK J. HEANEYVice-President WILLIAM H. STRAWNVice-President NORBORNE P. GATLINGVice-President H. A. CLINKUNBROOMERVice-President ROLFE E. BOLLINGVice-President WILLIAM MILNEVice-President HENRY L. CADMUSAsst. Cashier HENRY G. HOOLEYAsst. Cashier HOSEPH BROWNAsst. Cashier	RICHARD H. HIGGINSVice-President BERT L. HASKINSVice-Pres't & Cashier C. STANLEY MITCHELLVice-President MAX MARKELVice-President GEORGE B. BAKEBVice-President JOHN B. FORSYTHVice-President WALTEB B. BOICEAsst. Cashier HARVEY H. ROBERTSONAsst. Cashier
GEORGE M. HARD	Chairman

One Hundred Years of Commercial Banking
We Invite Your Account

INCOME TAX

Send for Tax Chart, showing at a glance the tax you have to pay on your income.

Except Governments, Municipal Bonds are the only investments now available that afford an income wholly exempt from income tax. Write for list of Municipals we are now offering, and for booklet

"What Every Bond Buyer Ought to Know"

R. M. GRANT & CO.

31 Nassau St., New York

Boston

Chicago

LOAN WANTED

Old established concern wishes to borrow for a period from one to two years the sum of \$200,000; substantail and ample collateral will be furnished; this is a straight proposition; principals only should reply; equitable arrangements as to terms will be made. Address Confidential, Box 10, Financial Chronicle.

Interborough Consolidated Corporation

Interborough-Metropoitan Company Collateral Trust Four-and-a-half Per Cent. Gold Bonds

In view of the failure of Interborough Rapid Transit Company to make provision for the dividend upon its stock and the consequent danger of default in the payment of the semi-annual installment of interest due April 1, 1919, upon the Interborough-Metropolitan Company Collateral Trust Four-and-a-half Per Cent Gold Bonds, the undersigned Protective Committee has been formed in order that Bondholders may be in a position to take concerted action as occasion may arise. Bondholders are accordingly invited to deposit their bonds on or before March 31, 1919, with Guaranty Trust Company of New York, 140 Broadway, New York City, as Depositary, under a Deposit Agreement, dated February 27, 1919, under which the Committee is acting. Coupon bonds must be accompanied by the April 1, 1919, and all subsequent coupons, and ownership certificates in accordance with the Federal Income Tax Law; registered bonds must be accompanied by properly executed transfers thereof in blank. Against such deposits the Depositary will issue its transferable certificates of deposit. Copies of the Deposit Agreement may be obtained at the office of the Depositary.

New York, March 10, 1919.

GRAYSON M.-P. MURPHY, Chairman, JOHN McHUGH, CHARLES A. PEABODY, CHARLES S. SARGENT, Jr., JAMES A. STILLMAN, FREDERICK STRAUSS,

JOHN A. GRISWOLD, Secretary

Committee.

140 Broadway, New York City. CRAVATH & HENDERSON, Counsel.

Copartnerships

We beg to announce that Mr. Herbert B. Smithers has this day retired from our firm.

> F. S. Smithers & Co., 19 Nassau Street, New York

March 10, 1919

Dividends

The Chatham & Phenix National Bank

of the City of New York

A quarterly dividend of 4% upon the capital stock has this day been declared by the Board of Directors, payable April 1st, 1919, to share-holders of record at the close of business March 19, 1919. Transfer books will be closed from March 20, 1919, to March 31st, 1919, both in-

B. L. HASKINS, Vice-President and Cashier. New York, March 13th, 1919.

KAUFMANN DEPARTMENT STORES, Inc.

Preferred Dividend No. 25.

Pittsburgh, Pa., March 12, 1919.
The Directors have this day declared a divided of \$1.75 per share on the Preferred Stock, rable April 1, 1919, to all holders of record urch 20, 1919.
Cheques will be mailed.

ISAAC KAUFMANN, Treasurer.

DULUTH EDISON ELECTRIC CO. PREFERRED STOCK DIVIDEND NO. 52.
The regular quarterly dividend of 1½% on the Preferred Stock of the DULUTH EDISON ELECTRIC COMPANY has been declared, payable April 1, 1919, to holders of record of Preferred Stock at the close of business March 21, 1919.
T. C. HARTMAN, Treasurer.

The partnership heretofore existing, under the name of Liggett & Drexel, has been dissolved by mutual consent.

John E. Liggett Anthony J. Drexel, Jr. George F. Naphen

Referring to the above notice, the undersigned beg to announce that they have formed a new partnership under the name of

iggett & Drexel

Members of the New York Stock Exchange

61 Broadway New York.

105 Devonshire St. Boston

George F. Naphen Michael M. Cunniff.

March 11th, 1919.

Dibidends

American Telephone & Telegraph Co.

A dividend of Two Dollars per share will be paid on Tuesday, April 15, 1919, to stockholders of record at the close of business on Friday, March 14, 1919.

On account of the Annual Meeting the transfer books will be closed from Saturday, March 15, to Tuesday, March 25, 1919, both days included, G. D. MILNE, Treasurer.

AMERICAN POWER & LIGHT CO.
71 Broadway, New York, N. Y.
PREFERRED STOCK DIVIDEND NO. 38.
The regular quarterly dividend of 1½% on the Preferred Stock of the American Power & Light Company has been declared, payable April 1, 1919, to preferred stockholders of record at the close of business March 20, 1919.
WILLIAM REISER, Treasurer.

GENERAL CHEMICAL COMPANY, 25 Broad St., New York, Feb. 21, 1919.
The regular quarterly dividend of One and One-Half Per Cent (1½%) will be paid April 1, 1919, to Preferred Stockholders of record at 3 P. M. March 18, 1919.
LANCASTER MORGAN, Treasurer.

The Western Union Telegraph Company

New York, March 12th, 1919.

DIVIDEND NO. 200.

A quarterly dividend of ONE AND THREE-QUARTERS PER CENT has been declared upon the Capital Stock of this Company, payable at the office of the Treasurer on and after the 15th day of April, 1919, to shareholders of record

day of April, the close of business on the 2001.

For the purpose of the annual meeting of Stockholders, to be held on Wednesday the 9th day of April next, the stock transfer books will be closed at the close of business on the 20th day of March instant, and be reopened on the morning of the 10th day of April next.

LEWIS DRESDNER, Treaurer.

THE YALE & TOWNE MANUFACTURING COMPANY.

A dividend, No. 100, of Two and One-Haif Per Cent (2½%) for the quarter ending March 31st, 1919, has been declared by the Board of Directors out of past earnings, payable April 1st to Stockholders of record at the close of business March 22.

J. H. TOWNE, Secretary.

\$2,000,000 Ralston Purina Company

6% Serial Gold Notes

Dated March 1, 1919.

Due Serially March 1, 1921, to March 1, 1925, inclusive.

Interest payable at the Mechanics-American National Bank, or its agencies in the Cities of New York and Chicago.

Coupon Notes registerable as to principal only, in denominations of \$1,000.

Redeemable on any interest payment date upon thirty days' published notice, as a whole or in series, in which latter event Notes must be called in order of series next maturing, at:

102½ for Notes with 5 years or more to run.
102 for Notes with 4 years or more, but less than 5 years to run.
101½ for Notes with 3 years or more, but less than 4 years to run.
101 for Notes with 2 years or more, but less than 3 years to run.
100½ for Notes with 1 year or more, but less than 2 years to run.
100 for Notes with less than one year to run.

Interest payable without deduction for Federal Income Taxes now or hereafter deductible at the source, not to exceed 2%.

ST. LOUIS UNION TRUST COMPANY, St. Louis, Trustee.

The Raiston Purina Company manufactures cereals and flour and a full line of horse, dairy, poultry, pig, steer, pigeon and calf feeds ich are put up in distinctive Checkerboard Bags, now recognized by feeders the country over as the standard of quality and uniformity. business has been in successful operation since 1893, and has grown to a volume amounting to approximately \$15,000,000 in 1918.

MATURITIES AND PRICES

and a subsection spains will be presented by the	Interest	Approximate Yield
\$300,000 Due March 1st, 1921	985/8	6.75%
300,000 Due March 1st, 1922	98	6.75%
300,000 Due March 1st, 1923	973/8	6.75%
300,000 Due March 1st, 1924	96 1/8	6.75%
800,000 Due March 1st, 1925	963/8	6.75%

The Indenture securing this issue and all legal matters incident thereto will be subject to the approval of Counsel.

William R. Compton Co.

14 Wall Street, New York Chicago Cincinnati

New Orleans White, Weld & Co.

Smith, Moore & Co.

509 Olive Street

St. Louis

14 Wall Street

New York Boston Chicago

All statements herein are official, or based on information which we regard as reliable and, while we do not guarantee them, they are the data upon which we have acted in the purchase of these Notes.

Dibidends

United Light & Railways Co.

Chicago Grand Rapids Preferred Stock Dividend No. 34 Common Stock Dividend No. 17

The Board of Directors have declared a dividend of one and one-half (1½%) per cent on the First Preferred Stock, and a dividend of one (1%) per cent on the Common Stock, payable, out of the surplus earnings, on April 1, 1919, to stock-holders of record at the close of business 12 o'clock noon, on Saturady, March 15, 1919.

First Preferred and Common Stock transfer books will re-open for transfer of stock certificates at the opening of business, March 17, 1919.

L. H. HEINKE, Secretary.

March 4, 1919.

March 4, 1919.

Remington Typewriter Company

The Board of Directors of the Company have this day declared the regular quarterly dividend of 1¼% on all outstanding First Preferred Stock of the Company, payable to stockholders of record on March 31, 1919; and the regular quarterly dividend of 2% on all outstanding Second Preferred Stock of the Company, payable to stockholders of record on said 31st day of March, 1919; and the dividend of 2% accrued on such outstanding Second Preferred Stock for the quarter ending December 31, 1918, payable to all stockholders of record on March 11, 1919.

GEORGE K. GILLULY, Secretary.

Dated March 11, 1919.

GENERAL BAKING COMPANY

PREFERRED STOCK DIVIDEND NO. 29. A dividend of One and Three-Quarters Per Cent (1½%) on the Preferred Stock of this Company will be paid on April 1st, 1919, to stockholders of record at the close of business March 22nd, 1919.

GEO. E. FAWCETT,

Treasurer.

KOLB BAKERY COMPANY

PREFERRED STOCK DIVIDEND NO. 29.

A dividend of One and Three-Quarters Per Cent (134%) on the Preferred Stock of this Company, will be paid on April 1st, 1919, to stockholders of record at the close of business March 22nd, 1919.

GEO. E. FAWCETT,

Treasurer

Dibidends

The Chase National Bank of the City of New York

The Board of Directors has declared a quarterly dividend of 4% on the capital stock of this bank, payable April 1, 1919, to stockholders of record at the close of business March 25, 1919.

The transfer books will not close.
A. C. ANDREWS, Cashier.
March 12, 1919.

HOUGHTON COUNTY TRACTION COMPANY

Houghton, Michigan. PREFERRED DIVIDEND NO. 22.

A semi-annual dividend of \$3 per share has been declared on the Preferred Capital Stock of Houghton County Traction Company, payable April 1, 1919, to stockholders of record at the close of business March 15, 1919.

STONE & WEBSTER,

Transfer Agents.

J. I. CASE THRESHING MACHINE COMPANY

(Incorporated)

Racine, Wis., U. S. A., March 3, 1919.

The regular quarter-yearly dividend of one dollar and seventy-five cents (81 75) per share upon the outstanding PREFERRED STOCK of this Company has been declared, payable April 1, 1919, to the holders of Preferred Stock of record at the close of business Monday, March 17th, 1919.

WM. F. SAWYER, Secretary.

United Shoe Machinery Corporation

The Directors of this Corporation have declared a quarterly dividend of 1½% (37½ cents per share) on the Preferred capital stock, and a dividend of 2% (50 cents per share) on the Common capital stock, both payable April 5, 1919, to stockholders of record at the close of business March 19, 1919.

COOLIDGE Treasurer.

C. W. FELLES,

Quarterly dividend No. 3 of \$1.50 per share upon the 800,000 shares of Common Stock, payable April 15, 1919, has been declared to stockholders of record at the close of business March 19, 1919.

G. A. RANNEY, Secretary.

THE PIERCE-ARROW MOTOR CAR CO.

A quarterly dividend of Two Per Cent has been declared on the Preferred stock of this Company, payable April 1, 1919, to stockholders of record March 17, 1919. WALTER C. WRYE, Treasurer.

Dividends

Computing-Tabulating - Recording-Company

50 BROAD STREET, NEW YORK, N. Y.
The Board of Directors of this company has
to-day declared a quarterly dividend of one per
cent, payable April 10, 1919, to stockholders of
record at the close of business on March 25, 1919.
Transfer books will not be closed.
J. S. OGSBURY, Secretary.
February 25, 1919.

KELLY - SPRINGFIELD TIRE CO.

A Quarterly Dividend of ONE DOLLAR AND FIFTY CENTS (\$150) PER SHARE on the Six Per Cent Preferred Stock of this Company has been declared, payable April 1, 1919, to Stockholders of record at the close of business March 17, 1919.

F. A. SEAMAN, Secretary. New York, March 4, 1919.

Asheville Power & Light Company PREFERRED STOCK DIVIDEND NO. 28.

The Board of Directors of this Company has declared the regular quarterly dividend of one and three-fourths (1½%) per cent on the Preferred Stock of the Company, payable April 1, 1919, to stockholders of record at the close of business March 18, 1919.

WILLIAM REISER, Treasurer.

Yadkin River Power Company
Preferred Stock Dividend No. 12.
The Board of Directors of this Company has declared the regular quarterly dividend of one and three-fourths (1½%) per cent on the Preferred Stock of the Company, payable April 1. 1919, to stockholders of record at the close of business March 18, 1919.
WILLIAM REISER, Treasurer.

CHINO COPPER COMPANY.

25 Broad St., New York, March 6, 1919.

The Board of Directors of Chino Copper Company has this day declared a capital distribution of \$.75 per share, payable March 31, 1919, to stockholders of record at the close of business March 14, 1919.

C. W. PETERS, Treasurer.

GILLETTE SAFETY RAZOR COMPANY.
The Board of Directors have to-day declared a regular quarterly dividend of \$2 per share, and an extra dividend of \$1 per share, payable May 31, 1919, to stockholders of record May 1, 1919.
FRANK J. FAHEY, Treasurer.
Boston. Peb 11, 1919.

NEW ISSUE

Exempt from Federal Income Tax, Including Surtax

No Ownership Certificates Required With Coupons

\$1,500,000

Ohio Tol Cleveland, Ohio Tol Well

5% School District Building Bonds

Dated March 1, 1919. Coupon Bonds. Denomination \$1,000. Principal and semi-annual interest (March and September 1st) payable at the American Exchange National Bank, New York City.

Eligible as Security for Postal Savings Deposits at 90% of Par Value

FINANCIAL STATEMENT OF SCHOOL DISTRICT

Assessed valuation of taxable property	\$1,315,372,970 00
Total debt (including this issue)	12,535,500 00
Sinking Fund	1,771,223 69
Net Debt	10,764,276 31

or less than 1% of assessed valuation.

MATURITIES

\$75,000 March 1, 1920	\$75,000 March 1, 1925	\$75,000 March 1, 1930	\$75,000 March 1, 1935
75,000 March 1, 1921	75,000 March 1, 1926	75.000 March 1, 1931	75,000 March 1, 1936
75,000 March 1, 1922	75,000 March 1, 1927	75,000 March 1, 1932	75,000 March 1, 1937
75,000 March 1, 1923	75,000 March 1, 1928	75,000 March 1, 1933	75,000 March 1, 1938
75,000 March 1, 1924	75,000 March 1, 1929	75,000 March 1, 1934	75,000 March 1, 1939

The Cleveland School District is composed of the City of Cleveland and surrounding territory. The population of the City of Cleveland (Police Census April, 1914) was 668,803. Present estimated population of the School District is 870,000.

Price Any Maturity to Yield 4.70%

White, Weld & Co. 14 Wall Street, New York

Kissel, Kinnicutt & Co.

14 Wall Street, New York

William R. Compton Co.

14 Wall Street, New York

Stacy & Braun

5 Nassau Street, New York

Dibidends

AMERICAN LOCOMOTIVE CO.

30 Church St., N. Y., February 27, 1919.
A Quarterly Dividend of One and Threequarters Per Cent (1%%) upon the Preferred
Capital Stock of the American Locomotive Company has been declared, payable on April 21,
1919, to the Preferred Stockholders of record
at the close of business on April 4, 1919. Dividend checks will be mailed April 19, 1919.
A Quarterly Dividend of One and One-Quarter
Per Cent (1¼%) upon the Common Capital
Stock of the Company has been declared, payable on April 3, 1919, to the Common Stockholders of record at the close of business on
March 18, 1919. Dividend checks will be mailed
April 2, 1919.
W. SPENCER ROBERTSON, Secretary.

AMERICAN CAR & FOUNDRY COMPANY.
New York, March 3, 1919.
PREFERRED CAPITAL STOCK
DIVIDEND NO. 80.
A dividend of One and Three-Quarters Per Cent
(1¾%) on the Preferred Stock of this Company
has this day been declared, payable Tuesday,
April 1, 1919, to stockholders of record at the
close of business Friday, March 14, 1919.
Checks will be mailed by the Guaranty Trust
Company of New York.
S. S. DeLANO Treasurer.
H. C. WICK, Secretary.

AMERICAN CAR & FOUNDRY COMPANY.

New York, March 3, 1919.

COMMON CAPITAL STOCK

DIVIDEND NO. 66.

A quarterly dividend of Two Per Cent (2%) on the Common Stock of this Company has this day been declared, payable Tuesday, April 1, 1919, to stockholders of record at the close of business Friday, March 14, 1919.

Checks will be mailed by the Guaranty Trust Company of New York.

B. S. DeLANO, Treasurer.

H. C. WICK, Secretary.

HOMESTAKE MINING COMPANY.

March 4, 1919.

DIVIDEND NO. 535

The Board of Directors has to-day declared a monthly dividend of fifty cents (50c.) per share, payable March 25, 1919, to stockholders of record at the close of business three o'clock P. M. March 20, 1919.

Checks will be mailed by Columbia Trust Company, Dividend Disbursing Agent.

FRED CLARK, Secretary.

Office of The United Gas Improvement Co.
N. W. Corner Broad and Arch Streets,
Philadelphis, March 12, 1919.
The Directors have this day declared a quarterly dividend of two per cent (\$1.00 per share), payable April 15, 1919, to stockholders of record at the close of business March 31, 1919.
Checks will be mailed.
I. W. MORRIS, Treasurer.

Dividends

AMERICAN GAS & ELECTRIC COMPANY.
PREFERRED STOCK DIVIDEND NO. 49.
New York, March 12, 1919.
The regular quarterly dividend of One and One-Half Per Cent (1½%) on the issued and outstanding Preferred capital stock of American Gas & Electric Company has been declared, for the quarter ending April 30, 1919, payable May 1, 1919, to stockholders of record on the books of the Company at the close of business April 18, 1919.

FRANK B. BALL, Treasurer.

AMERICAN GAS & ELECTRIC COMPANY.
COMMON STOCK DIVIDEND NO. 36.
New York, March 12, 1919.
A regular quarterly dividend of two and onehalf per cent (2½%) on the issued and outstanding COMMON capital stock of American Gas &
Electric Company has been declared for the quarter ending March 31, 1919, payable April 1, 1919,
to stockholders of record on the books of the Company at the close of business March 20, 1919.
FRANK B. BALL, Treasurer.

THE FIECTRIC STORAGE BATTERY

THE ELECTRIC STORAGE BATTERY
COMPANY.

Allegheny Avenue and 19th Street,
Philadelphia, March 5, 1919.

The Directors have declared a dividend of
One Dollar (\$1) per share from the net earnings of the Company on both Common and
Preferred stocks, payable April 1, 1919, to
stockholders of record at the close of business
on March 17, 1919. Checks will be mailed.

WALTER G. HENDERSON, Treasurer.

INTERNATIONAL BANKING
CORPORATION.
New York, March 13, 1919.
The Board of Directors has this day declared a half-yearly dividend of THREE PER CENT (\$3 per share), payable April 1st, 1919, to stock-holders of record at the close of business March 20th, 1919. The Transfer books will be closed from March 20th to April 1st, 1919.
P. W. JONES, Secretary.

RAY CONSOLIDATED COPPER CO.

25 Broad St., New York, March 6, 1919.

The Board of Directors of the Ray Consolidated Copper Company has this day declared a capital distribution of \$.50 per share, payable March 31, 1919, to stockholders of record at the close of business March 14, 1919.

E. P. SHOVE,

Treasurer.

Tre

CRUCIBLE STEEL COMPANY OF AMERICA
Pittsburgh, Pa., Feb. 17, 1919.

DIVIDEND NO. 66—A dividend of One and
Three-Quarters Per Cent (134%) has been declared on the Preferred Stock of this Company,
payable March 31, 1919, to stockholders of record
March 15, 1919.

Checks will be mailed.

GEO. A. TURVILLE,

Vice-President.

Dibidends

UNITED DYEWOOD CORPORATION.

New York, February 27, 1919. Preferred Capital Stock Dividend No. 10.

Preferred Capital Stock Dividend No. 10.
Common Capital Stock Dividend No. 10.
The following dividends have been declared on the stocks of this Corporation: a dividend of \$1 75 per share (from a sum set aside for the payment of \$7 per share for the year 1919) on the Preferred stock; a dividend of \$1 50 per share on the Common stock; both payable April 1, 1919, to stockholders of record of Preferred and Common stocks at the close of business Friday, March 14, 1919.
The transfer books will not be closed.
Checks will be mailed by the New York Trust Company of New York.

DeWITT CLINTON JONES, Treasurer.

DeWITT CLINTON JONES, Treasurer.

MINNEAPOLIS ST. PAUL & SAULTE STE.

MARIE RAILWAY CO.

DIVIDEND NO. 32.

The Board of Directors have this day declared out of surplus earnings of the calendar year 1918, a semi-annual dividend of Three and One-Half Per Cent (3½%) on the Preferred Stock and out of surplus earnings of the calendar year 1917 a semi-annual dividend of Three and One-Half Per Cent (3½%) on the Common Stock, both payable April 15, 1919, to Stockholders of record at 3 P. M., March 20th, 1919.

G. W. WEBSTER, Secretary.

Minneapolis, February 27, 1919.

THE NEW YORK CENTRAL RAILROAD CO.

New York, March 12th, 1919.

Subject to the approval of the Director-General of Railroads, a Dividend of One Dollar and Twenty-five cents (\$1 25) per share, on the Capital Stock of this Company has been declared, payable May 1, 1919, at the office of the Treasurer, to stockholders of record at the close of business April 8th, 1919.

MILTON S. BARGER, Treasurer.

GUANTANAMO SUGAR COMPANY.
The Board of Directors has this day declared a Dividend of One Dollar and Twenty-Five Cents (\$1 25) per share, or at the rate of Two and One-Half Per Cent (2½%) on the stock of the Company for the Quarter ending March 31, 1919, payable April 1, 1919, to Stockholders of Record at the close of business March 19, 1919. The Transfer Books will not be closed.
F. H. CLARK, Secretary & Treasurer.
New York, March 11, 1919.

CAROLINA POWER & LIGHT CO.
PREFERRED STOCK DIVIDEND NO. 40.
The Board of Directors of this Company has declared the regular quarterly dividend of One and Three-Quarters (13 %) Per Cent on the Preferred Stock of the Company, payable April 1, 1919, to stockholders of record at the close of business March 18, 1919.
WILLIAM REISER, Treasurer,

financial .

NEW ISSUE

\$4,135,000

New York, Chicago & St. Louis Railroad Co.

Second and Improvement Mortgage 6% Gold Bonds, Series "A"

Due May 1, 1931

Principal and interest payable in gold in New York. Interest payable May 1 and November 1. Application will be made in due course to list these bonds on the New York Stock Exchange.

Interest payable without deduction for any Federal Income Taxes deductible at the source up to 2%

The following information is summarized from a letter from the President of the Company:

The "Nickel Plate" is a trunk line of about 500 miles, with aggregate trackage of 954 miles, comprising the shortest road between Buffalo and Chicago, serving one of the most important traffic districts in the United States. In connection with the Delaware, Lackawanna & Western RR.it forms a route from New York to Chicago several miles shorter than the New York Central.

Control of the "Nickel Plate," for over twenty years held by the Lake Shore & Michigan Southern (New York Central Lines), also operating between Chicago and Buffalo, was acquired in 1916 by strong Cleveland interests, who believed that with local control and management there was great opportunity for development in the company's business. That this opinion was justified is evidenced by the results of operation of the railroad.

Year ended Dec. 31	1918	1917	1916	1915
	\$22,656,381	\$16,901,206	\$15,387,928	\$12,536,380
Balance, after Expenses,				
Taxes, &c	3,690,954	2,274,247	2,813,254	2,055,507
Interest on Funded Debt	1,378,300	1,324,566	1,157,267	1,146,537
Ralance	\$2 212 65A	\$049 681	\$1 655 Q87	\$008 070

The company has not yet concluded a contract with the United States Rail-road Administration.

These bonds are secured by mortgage lien on the company's railroad, subject only to \$18,350,000 First 4s, due 1937, outstanding under a closed mortgage and being retired by sinking fund. The total mortgage debt of the Company amounts to \$32,485,000, including \$10,000,000 Debenture 4s of 1931, ratably secured under the Second and Improvement Mortgage.

We offer these bonds, subject to approval of legal details by our counsel

At 94 and Interest. To net about 634%

Wm. A. Read & Co.

Nassau and Cedar Streets

New York

Chicago

Philadelphia

Boston

London

300,000

Cities Service Company Bankers Shares

Representing Its

Common Stock

Bankers Trust Company, New York, Depositary.

We summarize from a letter of Henry L. Doherty, President of Cities Service Company, containing a description of Cities Service Company Bankers Shares, as follows:

There has been deposited, under an agreement with Bankers Trust Company, New York, Depositary, 30,000 shares, par value \$100 each, of Cities Service Company Common Stock. The agreement provides, among other things, for the issuance of non-voting Certificates, in registered form to be known as "Bankers Shares," against the Cities Service Company Common Stock so deposited, each such "Bankers Share" representing a one-tenth (1-10) interest in a share of Cities Service Company Common Stock of \$100 par value.

Holders of "Bankers Shares" will have the right upon notice to the Depositary to surrender their "Bankers Shares" and receive therefor one (1) share of Cities Service Company Common Stock, \$100 par value, for each ten (10) "Bankers Shares" surrendered.

The agreement provides that Cities Service Company or Henry L. Doherty & Company, its Fiscal Agents, shall have the exclusive right to deposit additional shares of Common Stock from time to time against which additional "Bankers Shares" may be issued.

Cities Service Company is at present paying monthly cash dividends of 6% per annum and monthly stock dividends at the rate of 12% per annum on its \$100 par value Common Stock.

The agreement will provide for the sale of all stock dividends received on the deposited Cities Service Company Common Stock, and the disbursement of the proceeds from such sale, together with the cash dividends received on the deposited stock, in the form of a cash distribution on the "Bankers Shares" to be issued. At the present dividend rate and market price of Cities Service Company Common Stock, there should be available approximately forty cents on each "Bankers Share" per month.

Distributions to holders of "Bankers Shares" will be payable, under the present dividend policy of Cities Service Company, on the first of each month, commencing April 1st, to shares of record on the fifteenth day of the preceding month.

Henry L. Doherty & Co.

Montgomery & Co.

New York

Philadelphia

New York

All the above Stock having been sold, when, as, and if issued and delivered to us, this advertisement appears as a matter of record only

\$800,000

8% Cumulative Preferred Stock HAYES MANUFACTURING COMPANY

DETROIT, MICHIGAN

Preferred as to Assets and Dividends. Sinking Fund to retire stock annually. Callable as a whole or for sinking fund at \$110 per share plus accrued dividends. Dividends payable quarterly on first days of February, May, August and November.

Transfer Agent:

Registrar:

CONTINENTAL & COMMERCIAL TRUST & SAVINGS BANK

FIRST TRUST & SAVINGS BANK

From a letter addressed to us by Hal H. Smith, Esq., President of the Hayes Manufacturing Company (copies of which may be had upon request), and our investigation of the Company together with other data and information in our possession, we summarize the salient features:

- THE COMPANY has no bonded debt.
- 2. THE COMPANY is one of the leading automobile sheet metal manufacturers in the country.
- 3. TOTAL NET ASSETS are Over Three Times total issue of the Preferred Stock.
- NET QUICK ASSETS alone are nearly one and two-thirds times total issue of Preferred Stock.
- 5. COMPANY agrees to maintain its total tangible assets at 300%, and net quick assets 150% of outstanding Preferred Stock.
- 6. SINKING FUND established to retire annually 7% of largest amount of Preferred Stock at any time outstanding or 15% of net earnings applicable to common dividends whichever shall be larger. Sinking fund operative at once.
- 7. AVERAGE ANNUAL NET EARNINGS for past four years have been Over Three and One-Quarter Times maximum dividend requirements of this Preferred Stock issue.
- 8. THE MANAGEMENT is highly efficient.
- 9. THE DIRECTORS include:

FRANK W. BLAIR, Detroit, President Union Trust Company. H. H. SANGER, Detroit, Vice-President Bank of Commerce. JAMES H. FLINN, Detroit, Retired Capitalist. DR. J. T. UPJOHN, Kalamazoo, Capitalist. HAL H. SMITH, Detroit, President.

We recommend this 8% Preferred stock for investment. Descriptive circulars furnished on request.

PRICE

\$100 a share and accrued dividends from February first.

JOHN BURNHAM & COMPANY

41 South La Salle Street **CHICAGO**

The statements contained herein are not guaranteed, but are based upon information and advice which we believe to be accurate and reliable, and upon which we have acted in purchasing this security. March, 1919.

financial.

\$1,000,000

(Closed Issue)

GERA MILLS

First Mortgage Five-Year 6% Sinking Fund Gold Bonds

Dated February 1, 1919. Due February 1, 1924. Interest payable February 1 and August 1 at Chase National Bank, New York City, without deduction for the Normal Federal Income Tax up to 2%. Callable at 101 and interest to Feb. 1, 1921, and at 100½ and interest thereafter.

Central Trust Company of Illinois, Trustee

Denominations \$100, \$500, \$1,000

Price, 97½ and Interest, Yielding Approximately 65%%

From the letter of Mr. C. Bahnsen, President of the Company, describing the bond issue, we summarize as follows:

The bonds are secured by first closed mortgage upon fixed assets, the reproduction value of which is stated in an independent appraisement as \$2,857,896, after an allowance for depreciation of \$599,194. In addition, the balance sheet of the Company shows an excess of current assets over current liabilities of \$1,035,656 96.

Net earnings available for interest after all charges, including depreciation, reduction of inventory in conformity with market, and reservation for Federal Income and Excess Profit taxes of \$570,664 40, are stated for the year ended Dec. 31, 1918, in accordance with independent audit, as \$387,525 29, equivalent to approximately six and one-half times maximum interest requirement upon the bond issue.

The business conducted by the Company was founded in 1900 with an original capital investment of \$450,000. The growth of the plant to its present size has been entirely financed through surplus earnings, in addition to regular disbursements to its owners during the period. The growth of the business is evidenced by the increase in gross sales from \$750,000 in 1900 to \$9,788,914 in 1918.

The Company owns one of the best equipped mills (1,146 loom capacity) in the United States for the manufacture of woolen textiles, located upon a 14½-acre manufacturing site at Passaic, New Jersey, upon which are erected 53 modern factory buildings. The Company's products have a country-wide distribution.

We recommend above bonds for investment. Complete descriptive circular on application.

BOND DEPARTMENT

Central Trust Company of Illinois

Capital and Surplus, \$7,000,000

125 West Monroe St., CHICAGO

Powell, Garard & Co.

Investment Securities
39 South LaSalle Street
CHICAGO

New York Philadelphia Dallas

Sinancial.

NEW ISSUE

\$5,000,000

CONSOLIDATED GAS ELECTRIC LIGHT AND POWER COMPANY OF BALTIMORE

7% Secured Convertible Gold Notes

Dated February 1, 1919

Due August 1, 1922

Authorized and Outstanding, \$5,000,000

Convertible, par for par at any time, at holders' option, into First Refunding Mortgage 6% Sinking Fund Gold Bonds of the Company, due February 1, 1949. If called for redemption the convertible privilege may nevertheless be exercised up to 30 days before the redemption date.

MARYLAND TRUST COMPANY, BALTIMORE, Trustee

The Consolidated Gas Electric Light & Power Company of Baltimore does the entire gas, electric light and power business in the City of Baltimore. Its operations also extend into the suburbs and surrounding counties, serving a total population of about 750,000.

From a letter of Mr. Herbert A. Wagner, President of the Company, we further summarize as follows:

Security: These \$5,000,000 Notes will be secured by pledge with the Trustee of \$6,000,000 mortgage bonds, viz., \$2,500,000 First Mortgage 5% Bonds of The Consolidated Power Company of Baltimore, due August 1, 1937, and \$3,500,000 First Refunding Mortgage 6% Bonds of Consolidated Gas Electric Light & Power Co. of Baltimore, due February 1, 1949.

The Right of Conversion, par for par, into the 30-year First Refunding Mortgage 6% Bonds of the Company is an attractive privilege, as in normal times high-grade bonds of this character sell above par.

Earnings:

Year ended June 30	Gross	Net after Taxes	Fixed Charges	Net Times Fixed Charges	Balance
1914	\$6,400,896	\$3,067,074	\$1,567,689	1.95	\$1,499,385
1915	6,789,401	3,212,818	1,640,361	1.96	1,572,457
1916	7,431,768	3,583,692	1,580,058	2.27	2,003,634
1917	8,498,809	4,018,644	1,672,223	2.40	2,346,421
1918	10,619,588	4,203,904	2,071,339	2.03	2,132,565
1919 (last 5 mos	. est.)13.469.000	4,569,000	2,257,500	2.02	2.311.500

As the extensions to be financed by the proceeds of this issue are required to meet an increasing demand for gas and electric service, conservative estimates by the Company's management indicate that the net earnings will continue in the ratio of over twice fixed charges.

The Public Service Commission of Maryland has granted substantial increases in rates which should be sufficient to provide for all increased operating expenses and for the continuance of the 8% dividends on the capital stock of the Company, with a sufficient reserve for depreciation.

WE RECOMMEND THESE NOTES FOR INVESTMENT

Price 100 and Interest, Yielding 7%

These Notes are offered subject to the approval of the Public Service Commission of Maryland, and to the the authorization of the new mortgage by the Company's stockholders.

Alex. Brown & Sons
Brown Brothers & Co.

Jackson & Curtis
Lee, Higginson & Co.

This advertisement appears as matter of record only, all of the above Notes having been sold.

\$1,850,000

San Antonio Belt & Terminal Railway Company

First Mortgage Five-year 6% Gold Notes

Dated April 1, 1919.

Due April 1, 1924.

Total amount authorized and to be issued, \$1,850,000. Interest payable in Saint Louis or New York, April 1 and October 1, Mercantile Trust Company, Saint Louis, Trustee.

Coupon Notes in denomination \$1,000.

Subject to call from April 1, 1919, to April 1, 1920, at 102.

Subject to call from April 1, 1920, to April 1, 1921, at 1011/2.

Subject to call from April 1, 1921, to April 1, 1922, at 101.

Subject to call from April 1, 1922, to April 1, 1924, at 1001/2.

GUARANTEED, PRINCIPAL AND INTEREST, BY THE RECEIVER OF THE MISSOURI KANSAS & TEXAS RAILWAY AND RECEIVER OF THE MISSOURI KANSAS & TEXAS RAILWAY OF TEXAS.

The form of the order of court, authorizing the guarantees, precludes the termination of the receivership without the payment of these notes.

These notes will be secured by a first mortgage upon all of the property and franchises of the San Antonio Belt & Terminal Railway Company, consisting of freight and passenger terminals, terminal yards, and valuable real estate which has been acquired with great care, some of which is located in the heart of the City of San Antonio. They are issued for the purpose of retiring \$1,750,000 first mortgage notes, maturing April 1, 1919, and to partly cover the cost of additional improvements to the property. The Terminals represent an actual cash investment of \$2,462,000.

The payment of principal and interest of these notes will be guaranteed by the Receiver of the Missouri Kansas & Texas Railway under orders of the United States District Court for the Eastern Division of the Eastern District of Missouri and by the Receiver of the Missouri Kansas & Texas Railway of Texas under orders of the United States District Court for the Northern District of Texas. These orders provide that said Courts will reserve jurisdiction of the properties for the purpose of enforcing compliance with these guarantees.

The lease of the Terminal property to the Receiver of the Missouri Kansas & Texas Railway of Texas and the Missouri Kansas & Texas Railway provides, among other things, for the payment of the interest on these notes, and is an operating expense of said Receiver and the Railway Company, which, in effect, places the interest on this issue ahead of any of the other indebtedness of the Company.

The issuance of these notes, and the notes themselves, are subject to approval by the Railroad Commission of the State of Texas and our counsel.

Price, 9834 and Interest to Yield 6.30%

Mercantile Trust Company

Mississippi Valley Trust Company

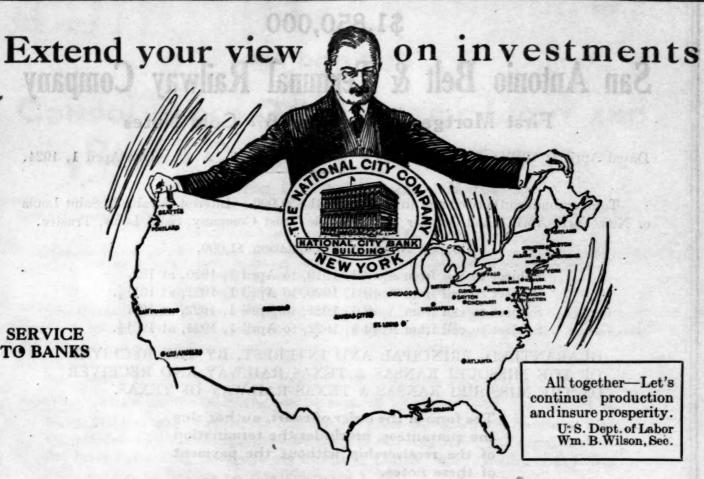
BOND DEPARTMENT
Eighth and Locust—to St. Charles

Fourth and Pine Streets

SAINT LOUIS, MO.

All statements herein are official, or based on information which we regard as reliable, and, while we do not guarantee them, they are the data upon which we have acted in the purchase of this security. All bonds offered subject to prior sale or change in price.

financial.



THROUGH its national chain of correspondent offices, the National City Company gains a broad vision over the investment fields of the entire country.

The bond market of every important city is constantly before us.

We are glad to share our knowledge with every bank, no matter where located, which wishes to keep its surplus funds invested wisely and profitably.

We suggest you get in touch with the nearest one of our correspondent offices.

The National City Company

National City Bank Building

New York

Uptown Office: Fifth Avenue and 43rd Street
CORRESPONDENT OFFICES

ALBANY, N. Y. Ten Eyek Bidg.

ATLANTA, GA.
40 Edgewood Avenue
BALTIMORE, MD.
Charles and Fayette Sts

BOSTON, MASS. 10 State Street

BUFFALO, N. Y. Marine Bank Bldg. CHICAGO, I.L. 137 So. La Salle St. CINCINNATI, OHIO FOURTH Nati. Bk. Bldg.

Bonds

CLEVELAND, OHIO Guardian Bldg.

DAYTON, OHIO Mutual Home Bldg.

DENVER, Colo. 718 17th Street

DETROIT, MICH.
147 Griswold Street

HARTFORD, CONN.
Conn. Mutual Bldg.
Indianapolis, Ind.
Fletcher Savings &
Trust Bldg.

Fletcher Savings & Trust Bidg. Kansas City, Mo. Bepublic Bidg. LOS ANGELES, CAL.

MILWAUKEE, WIS. First Natl. Bank Bldg.

MINNEAPOLIS, MINN. McKnight Bldg.

NEWARK, N. J. 790 Broad St. New Orleans, La. 301 Baronne St.

301 Baronne St.
OMAHA, NEB.
First Natl. Bank Bldg.
PHILADELPHIA, PA.
1421 Chestnut Street

Short Term Notes

PITTSBURGH, PA. Farmers Bank Bldg.

PORTLAND, ME. 396 Congress Street

PORTLAND, ORE. Railway Exchange Bldg

PROVIDENCE, R. I. Industrial Trust Bldg

RICHMOND, VA. 923 E. Main St.

ROCHESTER, N. Y. Wilder Bldg.

SAN FRANCISCO, CAL.

SEATTLE, WASH.
Hoge Bidg.
SPRINGFIELD, MASS.
Third Natl. Bank Bidg.
ST. LOUIS. MO.
BL. of Commerce Bidg.
WASHINGTON. D. C.

Washington, D. C. 741 15th St., N. W. Wilkes-Barre, Pa. Miners Bank Bldg.

London, E. C. 2 Eng 36 Bishopagate.

Montreal, Canada 74 Notre Dame St. West

Acceptances

financial INCLUDING

Bank & Quotation Section Railway Earnings Section

Railway & Industrial Section Bankers' Convention Section

Electric Railway Section State and City Section

VOL. 108

SATURDAY, MARCH 15 1919

NO. 2803

The Chronicle

Terms of Subscription—Payable in Advance	
For One Year	00
For Six Months	00
European Subscription (including postage)	00
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Annual Subscription in London (including postage)	148.
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Published every Saturday morning by WILLIAM B. DANA COMPANY. wob Seibert Jr., President and Treasurer; Arnold G. Dana, Vice-President and Secretary. Addressess of both, Office of the Company.

CLEARING HOUSE RETURNS.

The following table, made up by telegraph, &c., indicates that the total bank clearings of all the clearing houses of the United States for the week ending to-day have been \$6,746,158,287, against \$6,842,033,502 last week and \$5,883,245,967 the corresponding week last year.

Clearings—Returns by Telegraph, Week ending March 15.	1919.	1918.	Per Cent.
New York	\$3,034,192,886	\$2,540,468,694	+19.0
Chicago	439,415,122	445,888,222	-1.5
Philadelphia	328,645,465	280,231,363	+17.3
Boston	229,343,392	213,376,507	+7.5
Kansas City	162,983,326	185,186,256	-12.0
St. Louis	125,878,278	136,246,182	7.6
San Francisco	97,124,450	83,892,562	+15.8
Pittsburgh	96,225,567	51,276,717	+87.7
Detroit	*69,000,000	40,009,070	+72.5
Baltimore	58,890,569	39,862,519	+47.7
New Orleans	53,617,054	53,972,585	-0.7
Eleven cities, 5 days	\$4,695,416,109	\$4,070,410,677	+15.4
Other cities, 5 days	900,243,416	810,410,278	+11.1
Total all cities, 5 days	\$5,595,659,525	\$4,880,820,955	+14.6
All cities, 1 day	1,150,498,762	1,002,425,012	+14.8
Total all cities for week	\$6,746,158,287	\$5,883,245,967	+14.7

* Estimated.

The full details for the week covered by the above will be given next Saturday. We cannot furnish them to-day, clearings being made up by the clearing houses at noon on Saturday, and hence in the above the last day of the week has to be in all cases estimated, as we go to press Friday night.

Detailed figures for the week ending March 8 show:

Clearings at-	Week ending March 8.					
Clearings as—	1919.	1918.	Inc. or Dec.	1917.	1916.	
	8	8	%	8	8	
New York	3,768,472,909	3,160,635,447	+19.6	3,007,868,176	2,645,102,248	
Philadelphia	373,872,368	336,069,194	+11.3	317,402,274	212,171,455	
Pittsburgh	125,566,315	66,995,044	+87.4	76,206,893	55,633,995	
Baltimore	77,483,242	58,688,167	+32.0	39,663,700	41,423,800	
Buffalo	19,596,539	20.577.737	-4.8	17,310,324	13,251,259	
Washington	14,717,636	14,102,284	+4.4	9,693,460	9.028.168	
Albany	5,987,523	4,306,880	+39.0	4,489,673	4,695,924	
Rochester	7,981,310	6,702,741	+19.1	6,499,886	4,569,688	
Scranton	3,871,828	3,953,129	-2.1	3,618,164	2,952,761	
Syracuse	4,232,336	4,288,554	-1.3	3,443,547	2,790,838	
Reading	2,174,825	2,481,773	-12.4	2,386,779	2,059,534	
Wilmington	3,000,000	2,647,101	+13.3	3,421,961	2,457,698	
	3,379,437	1.842.093	+29.2			
Wilkes-Barre				1,911,030	1,589,310	
Wheeling	3,453,536	3,841,288	-10.1	3,285,320	2,332,607	
Lancaster	2,506,261	3,175,201	-21.1	2,118,752	1,687,840	
Trenton	2,719,268	4,301,911	-36.8	2,257,284	1,948,59	
York	1,290,836	1,076,769	+19.9	1,176,906	975,493	
Erie	1,881,486	1,842,436	+2.1	1,475,400	1,139,980	
Binghamton	908,800	1,075,000	-15.3	818,900	692,000	
Greensburg	908,204	950,000	-4.6		730,03	
Altoona	866,094	687,400	+26.0	593,311	443,029	
Chester	1,248,505	1,304,046	-4.3	1,325,859	989.480	
Montclair	299,925	474,278	-36.9	512,324	403,22	
Total Middle.	4,425,419,183	3,702,018,473	+19.1	3,508,304,923	3,009,068,95	
Boston	280,374,264	234.616.383	+19.5	199.304.087	188,309,720	
Providence	8,644,200	9,946,700	-13.1	8,836,600	8,178,600	
Hartford	7,497,216	7,772,657	-3.5		8,350,62	
New Haven	5,439,597	4,756,694	+14.4	4,811,022	3,496,01	
Springfield	3.758.422	3,458,256	+8.7	3,397,451	3,322,45	
Portland	2,200,000		-4.3	2,500,000	2,161,33	
Worcester	2,796,287	3,231,697	-13.5	3,116,309	3,070,63	
Fall River	1,660,221	2,250,127	-26.2	1.424.852	1,398,529	
New Bedford	1,218,214		-36.9	1,222,986	1,171,669	
Holyoke	667,082	734,934	-9.1		799,48	
Lowell	960,022	1.087.526	-11.7	1.050.771	862,486	
Bangor	786,530		-0.6		639,70	
Tot. New Eng.	316,002,055	272,878,079	+15.8	235,030,872	221.761.25	
I Ot. INCW EDE.	310,002,000	212,010,019	T 10.0	200,000,012	221,701,20	

Clearings at-		Week e	nding Mo	arch 8.	Values.
•	1919.	1918.	Inc. or Dec.	1917.	1916.
Chicago	552,371,366	\$ 584,134,265	% 5.4	\$ 517,216,304	397,713,168
Cleveland	59,626,400 85,026,433	584,134,265 54,901,291 69,869,370	+8.6	37,642,408 56,107,235	30,360,050 33,791,027
Detroit	65,000,000 29,946,406	46,143,082 31,263,880	+40.9	47,236,149 23,918,399	34,197,736 18,354,253
Indianapolis	14,731,000 11,750,000	16,474,000 10,989,100	-10.6 +6.9	13,267,000 10,067,800	8,845,960 8,206,500
Toledo	10,074,791	10,207,565	-1.3 -3.7	9,718,888	8,193,884
Peoria	5,200,000 4,543,841	5,400,000 5,056,632	-10.1	6,000,000 4,486,878	5,200,000 3,588,322
Dayton Evansville	6,514,283 3,366,750	5,792,007 3,411,450	$+12.5 \\ -1.3$	3,845,226 2,333,125	3,071,707 2,088,694
Springfield, Ill Fort Wayne	3,200,140 1,654,207	3,188,147	+0.4	2,494,704 1,970,216	1,792,274 1,328,034
Lexington	2,500,000 2,600,000	2,800,000 2,253,553	-10.7 + 15.4	974,637 1,772,213	894,304 1,331,284
Akron	6,914,000 3,395,735	4,965,000	+39.2	5,572,000	2,952,000 1,110,277
Bloomington	2,720,814	2,746,177 2,324,188	$+27.3 \\ +17.0$	1,787,759	1,566,547
Youngstown Canton	5,790,968 2,814,216	5,340,038 3,100,000	+8.4 -9.3	3,591,113 2,802,620	3,603,041 2,176,139
Springfield, O South Bend	1,465,454	1,420,499 1,128,408	+3.2	1,182,833	1,076,852 747,300
Mansfield Decatur	1,186,923 1,100,000	1,099,569 1,250,082	$^{+1.9}_{+7.9}$ $^{-12.0}$	1,182,833 1,075,740 931,157 1,037,300	842,645 762,744 660,404
Danville. Jacksonville, Ill.	704,000	640,000	+10.0	000,000	660,404
Lima	1,304,215 1,096,939	983,688 750,000	+32.6 +46.2	513,085 711,643	417,175 662,281
Lansing Owensboro'	920,000 1,436,461	800,000 1,353,329	$+15.0 \\ +6.1$	850,000 642,880	796,428 373,488
Ann Arbor	356,876 95,000	366,934 101,674	-2.7 -6.6	346,544 126,579	309,043 80,721
Tot.Mid.West.	890,557,218	881,671,985	+1.0	762,675,831	577,084,282
San Francisco	115,008,810	98,096,493	+17.2	80,398,211	62,701,206
Los Angeles Seattle	40,580,000 31,224,473	27,949,000 28,124,434	$+45.2 \\ +11.0$	31,157,000 17,118,880	23,620,028 12,524,704
Portland	27,614,848 12,868,178	19,122,666 11,181,385	+44.4 +15.1	12,862,992 11,120,656	10,950,644 8,236,775
Spokane	8,400,000 3,596,181	8,300,000	$+1.2 \\ -5.4$	6,335,850	4,053,116 2,163,243
Tacoma Oakland	8,446,116	3,802,306 6,170,607	+36.9	2,439,277 5,234,541	4,093,561
Sar Diego	4,380,218 2,473,009	3,519,755 2,000,000	+24.5	2,618,603 2,579,261	2,055,662 2,499,665
San Jose	1,170,783 1,729,500	1,062,817 2,252,332	$+10.2 \\ -23.2$	834,459 1,549,763	700,000 1,082,972
Fresno Pasadena	2,422,828 1,260,897	2,321,191 1,209,600	+4.4	1,836,840 1,287,802	1,045,854 959,739
Yakima	1,040,724 751,276	864,952	+20.4	626,918 477,079	375,514 340,973
Reno Long Beach	1,423,907	543,938 1,035,488	$+3.8 \\ +37.5$	840,841	693,898
Total Pacific	264,399,748	217,556,964	+21.5	179,318,973	138,097,554
Kansas City Minneapolis	203,172,455 35,844,383	227,069,686 35,129,949	$-10.5 \\ +2.0$	128,182,181 28,982,24	82,383,862 25,977,955
Omaha	78,649,155	81,139,841	$-3.1 \\ +23.4$	28,982,24 42,138,704 13,954,525	26,689,234
St. Paul Denver	18,807,357 18,828,888	15,244,818 20,977,789 28,329,777	-10.2	14,071,789	10,116,532 12,788,600
St. Joseph Des Moines	22,696,408 18,358,719	21,096,983	$-19.9 \\ -12.9$	21,330,915 13,863,585	9,189,184
Sioux City Wichita	13,531,554	13,248,331 10,057,991	+2.1	7,764,724 5,786,119	5,248,983 4,507,665
Duluth Lincoln	4,970,162 10,030,609	4,459,303 7,606,533	$+11.5 \\ +32.1$	4,496,859 5,810,704	4,459,429 3,263,890
Topeka	3,694,810 4,354,767	4,199,675 3,480,534	$-12.0 \\ +25.2$	3,001,530 4,225,933	2,116,681 2,586,992
Cedar Rapids Fargo	2,200,000	2,187,898	+0.6	1,894,340 850,108	2,049,905
Colorado Springs Pueblo	836,888	840,449 707,123	$+28.5 \\ +32.5$	663,164	934,686 384,192
Waterloo	2,348,967	1,864,921 3,225,279	$-22.5 \\ -27.2$	1,104,530 3,017,413	706,627 3,323,486
Helena	1.407.468	2,148,238 1,052,439	+0.5 +33.7	1,517,149 1,083,311	1,220,739 551,271
Hastings	770,288 1,124,861	822,499 1,100,406	-6.3	597,941 793,899	264,0 . 738,254
Tot.Oth.West.		485,990,462	-	305,044,666	213,046,228
St. Louis	146,144,481	161,734,772		136,344,277	90,071,243
New Orleans Louisville	48,420,406 22,165,106	53,972,390 29,203,665	-24.1	30,530,579 20,617,033	20,796,257 17,963,501
HoustonGalveston	13.593.062	6,000,000	-34.6	10,270,569 5,430,945	13,214,987 4,297,275
Richmond	47,893,121	41,383,803 14,768,758 47,760,118	+15.7 -5.7	21,013,871 10,657,877	15,172,272 9,758,278
Fort Worth	48,576,473	47,760,118	+1.7 +14.0	22,694,197 10,447,405	15,828,353 7,951,056
Memphis Savannah	5,432,487	47,760,118 15,254,380 9,157,974 15,895,147 9,125,790	40.7	4,796,481	5,457,000
Nashville	16,307,661 8,041,497	9,125,790	+2.6 -11.9	9,878,190 5,626,868	8,139,242 4,121,041
Birmingham	14,333,542		+215.7 -42.0	3,074,306 1,967,689	2,199,670 1,467,412
Knoxville	2,800,656	4,454,781 2,827,149 5,217,184	-0.9 +36.8	1,967,689 2,469,941 4,363,914	1,985,606
Jacksonville Chattanooga	4,733,038	5,429,487	-12.8 -23.2	3,414,685	3,590,800 3,038,904 2,432,663
Little Rock Mobile	1,606,836	6,062,013 1,385,163	+16.0	3,209,964 1,353,907	1,009,713
Charleston	9,523,514	3,516,741 9,384,337	-20.4 + 14.8	5,812,371	2,066,687 3,186,294
Macon	1,500,000	2,600,000 6,000,000		1,315,041	3,367,833 7,524,778
Vicksburg	339,025	495,728 672,284	-31.8	276,914	314,766
Jackson	8,747,290	8,529,369	+2.6	5,904,407	3,379,869
Muskogee Dallas	24,000,000	2,705,755 21,842,216	+9.9	22,129,732	894,754 7,547,348
Shreveport	2,900,000	2,646,992	+9.5	1,500,000	
	-		_9 4	356 554 200	257 606 400
Total Southern	-	506,366,212		The state of the s	257,606,407 4,418,674,683

THE FINANCIAL SITUATION.

More encouraging views regarding the outlook for the railroads have developed the past week as a result of the plans that have been devised for financing the immediate needs of the properties. Owing to the failure of Congress before adjournment to make the appropriation of \$750,000,000 so as to increase by that amount the original \$500,000,000 Revolving Fund at the disposal of the Railroad Administration, the prospect of the roads for a time appeared discouraging, and even dismal. Fortunately, however, the Director-General of the Railroads and the financial officers of the Government, acting in conjunction with the Railway Executives and leading banking interests, have succeeded in working out a plan which promises to take care of the pressing financial needs of the companies.

As it happens, too, the returns of railroad earnings for the first time appear to present a hopeful feature in that for the month of January increases in net earnings have in a considerable number o cases been reported, that being a welcome change from the previous experience where the augmentation in expenses was overtopping the large gains in gross, leaving the net actually smaller than in the previous year notwithstanding the expansion in the gross receipts. But here there is danger of too much significance being attached to the change, inasmuch as the slight improvement disclosed is to be ascribed entirely to the marvelous contrast in the weather conditions in the two years—the winter of 1919 having been extremely mild and that of 1918 having been extraordinarily severe. It is due to this fact alone that the gain of \$111,398,872 in the gross brought with it an increase of \$22,714,788 in the net. It should not be overlooked, however, that notwithstanding the absence in 1919 of snow blockades and freight congestion and other obstacles to the running of the roads, operating expenses were nevertheless \$88,684,084 larger than the huge total of the expenses the previous year. Had it not been for the great advantage derived from the open winter, thus avoiding a repetition of the special heavy outlays of 1918, expenses would again have overtopped the gains in the gross earnings, leaving the net heavily reduced as in December, November and October.

We wish especially to direct attention to the high ratio of expenses to earnings. For January this ratio was 90.75%. This is lower than the ratio of 95.14% for January 1918, when abnormal weather conditions raised the ratio so unduly, but compares with 89.79 in December 1918; 82.94 in November; 77.92 in October; 76.09 in September; 71.41 in August, and 68.87 in July, showing an uninterrupted rise in operating cost month by month ever since the wage increases were put into effect the latter part of the first half of 1918. In tabular form the record in that respect is as follows, and it deserves close scrutiny.

OPERATING EXPENSES OF UNITED STATES RAILROADS, EXCLU-SIVE OF TAXES.

	DEVEL OF T	CLUBERS.		
	Expenses, 1918		-Expenses, 1917-	
		Ratio to		Ratio to
Month-	Amount.	Gross Barn.	Amount.	Gross Earn
July	\$319,335,490	68.87%	\$236,140,306	68.24%
August		71.41%	244,395,201	67.42%
September	_ 369,670,160	76.09%	243,492,779	68.06%
October		77.92%	255,286,028	67.56%
November	. 362,720,095	82.94%	260,628,913	73.12%
December	_ 393,627,178	89.79%	249,840,552	
	19	19	191	18
January	_\$357,893,531		\$289 200 447	

Another important point in connection with the foregoing results should not be overlooked. The

high ratio of operating expenses to earnings at 90% relates to the roads as a whole. As far as the separate roads or systems are concerned, the ratio of expenses to gross earnings in numerous cases runs over 100%, which means that the roads were obliged to pay out in the conduct of their lines more than they are taking in in the shape of gross revenue derived from the traffic handled—and this, too, notwithstanding the increase of 25% made last June in the freight rates and increases also in passenger fares. Out of 191 roads, included in our compilation, 73 during the month of January failed to earn bare operating expenses and 15 more failed to earn running expenses plus taxes, making 88 roads altogether that have the distinction of reporting a deficit below expenses and taxes, comprising some of the most important systems of the country—for instance, the Baltimore & Ohio, the Erie, the Pennsylvania, the Reading, the Delaware & Hudson, the New Haven, the Boston & Maine, the Rock Island, the Milwaukee & St. Paul, the Illinois Central, the Missouri Kansas & Texas, the Missouri Pacific, &c. The full list of the roads that failed to earn their expenses in January is as follows:

RAILROADS WHICH IN JANUARY 1919 FAILED TO EARN EX-PENSES, WITH AMOUNTS OF DEFICITS.

PENSES, WITH AMOUNTS OF DEFICITS.					
N	et Earnings	Net Earnings			
Be	fore Taxes.	After Taxes.			
Atlanta Birm & Atlanticde	f.\$128,843	def.\$145,021			
Baltimore & Ohiode	f1,173,015	def1,587,283			
Baltimore & Ohiode B & O Chicago Terminalde	f. 127,128	def. 159,004			
Balt Ches & Atlantic	135	def. 3,025			
Belt Railway of Chicago de	f. 33,185	def. 49,628			
Bessemer & Lake Eriede	f. 42,679	def. 57,239			
Boston & Mainede Buffalo & Susquehannade	19,615	def. 152,771			
Buffalo & Susquehannade	f. 15,542	def. 18,792			
Buffalo Rochester & Pittsburgh de		def. 80,101			
Canadian Pacific Lines in Maine de	ef. 53,396	def. 64,396			
Central New Englandde	f. 14,212	def. 30,214			
Central Vermontde	f. 75,242	def. 92,653			
Chicago & Eastern Illinois	13,392	def. 66,649			
Chicago Junctionde Chicago Milwaukee & St Paul_de	ef. 104,996	def. 107,152			
Chicago Milwaukee & St Paul de	f. 18,231	def. 531,761			
Chicago Peoria & St Louisde	f. 60,340	def. 67,760			
Chicago Rock Island & Pacific	46,059 f. 5,316	def. 297,915			
Chicago Rock Island & Gulfde	f. 25,499	def. 18,574 def. 39,999			
Chicago Terre Haute & S Ede Cincinnati Indianapolis & West_de	f. 65,447	def. 75,690			
Delaware & Hudsonde	f. 80,660	def. 141.504			
Denver & Salt Lakede	f. 116,913	def. 125,924			
Detroit & Mackinaede		def. 58,367			
Detroit Toledo & Ironton de	f. 42,878	def. 51,778			
Duluth & Iron Range de	f. 170,258	def. 176,463			
Duluth Missabe & Northern de	f. 268.843	def. 277,844			
Duluth South Shore & Atlantic_de	f. 4,518	def. 23,518			
East St Louis Connectingde	f. 28,089	def. 30,089			
Eriede	f. 479.863	def. 679,602			
Ft Worth & Rio Grandede	f. 23,367	def. 26,367			
Grand Rapids & Indianade	f. 70,989	def. 95,794			
Grand Trunk Lines in New Eng. de	f. 138,091	def. 149,591			
Gulf & Ship Islandde	f. 6,012	def. 16,485			
Gulf Mobile & Northernde	f. 6,278	def. 16,208			
Hocking Valleyde	1. 229,788	def. 286,855			
Illinois Central International & Great Northern	286,252	def. 122,434 def. 7,020			
Kanawha & Michigan de	22,981 f. 91,047	def. 7,020 def. 108,932			
Kansas City Mexico & Orientde	f. 85,895	def. 92,197			
Kan City Mex & Orient of Texas_de	f. 79,871	def. 84,357			
Kansas City Terminal	322	def. 20,077			
Lake Erie & Western de	f. 40.156	def. 65,249			
Lehigh & Hudson River	5,534	def. 466			
Lehigh & Hudson Riverde	f. 98,200	def. 201,447			
Louisville & Arkansas Maine Central Maryland Delaware & Virginia de	2,014	def. 8,326			
Maine Centralde	f. 108,960	def. 184,583			
Maryland Delaware & Virginia_de	f. 234	def. 1,968			
Minneapolis & St Louisde	f. 177,190	def. 234,361			
Mississippi Centralde		def. 16,891			
Missouri Kansas & Texas	55,942	def. 39,524			
Mo Kansas & Tex of Texasde	f. 110,345	def. 162,422			
Missouri Oklahoma & Gulfde	f. 65,087	def. 73,621			
Missouri Pacific	f. 78,387	def. 360,413			
Monorgabels Connecting	f. 42,140	def. 89,307			
Monongahela Connecting de Nashville Chatt & St Louis de	f. 38,567	def. 40,782 def. 174,310			
New Orleans Texas & Mexicode	f. 124,169 f. 36,611	def. 174,310 def. 46,611			
New York New Haven & Hartf_de	f. 312,594	def. 583,226			
New York Ontario & Westernde	f. 44,331	def. 69,031			
Norfolk Southern de	f. 21,363	def. 41,377			
Northern Alabamade	f. 11,933	def. 15,333			
Minnesota & Internationalde	f. 2,300	def. 6,125			

THE PROPERTY OF THE PROPERTY O	Net Earnings		Net Earnings	
Maker el mongrol, auf in con al	Befo	re Taxes.	After Taxes.	
Northwestern Pacificd	lef.	\$12,666	def.	\$34,736
Pennsylvania Company	lef.	330,566		618,167
Pennsylvania Railroad		567.155	def.	289,972
Peoria & Pekin Union	lef.	43,269	def.	
Philadelphia & Reading		90.511	def.	
Pittsburgh & Shawmut	lef.	386		1,361
Pittsburgh & West Virginia	lef.	56,129	def.	
Quincy Omaha & Kansas Cityc	lef.	18,032	def.	
Rutland	def		def.	57,441
St Joseph & Grand Island	lef.	2,800		11,611
St Louis Merch Bridge & Term	lef.	51,977	def.	59.977
St Louis San Fran of Texas			def.	24,692
San Antonio & Aransas Pass			def.	
Southern Ry in Mississippi			def.	
Spokane Portland & Seattle		48,935		
Tennessee Central	tof	10,207	def.	15,440
Terminal RR Assn of St Louisc	def.	40,007	def.	
Texarkana & Ft Smith				
Texas & New Orleans	def		def.	
Toledo & Ohio Central	dof.	114,782		147,074
Trinity & Brazos Valley			def.	41,295
Ulster & Delaware	dof.	25,569	def.	
Western Maryland				189,552
West Jersey & Sea Shore	dof.	100,002		230,433
Whooling & Lole Price	def.	112 903		170,103
Wheeling & Lake Erie Wichita Falls & Northwestern				11,258
wichita rans & Northwestern	iel.	2,100	del.	11,200

We wish, therefore, to renew our previous warning. The failure of this large body of roads to earn their expenses is due entirely to the prodigious additions made to the payrolls of the roads through repeated increases in wages. Other wage increases are under contemplation or are under consideration, and at Atlanta a body of railroad clerks has actually gone on strike because the Railroad Administration has not acted quickly enough in complying with certain new demands. Further additions to the payrolls of the roads should be resisted to the utmost in the endeavor to avoid inevitable bankruptcy. As an alternative there will be only the option of further advances in freight rates, which might easily prove ruinous to the country's industries, or else the assumption by the Government of a huge annual deficit of 1,000 million dollars, which in turn might prove beyond the ability of the country to bear.

Wages of railroad employees are now exceedingly high, and if it is not possible to reduce them again with the change from war conditions to peace conditions, at least they ought not to be further advanced. Shippers in various parts of the country have recently been protesting against the higher schedules of freight charges now in effect, and have demanded that the Government do not make still further advances in rates without first giving shippers an opportunity to be heard in opposition. But these shippers ought to go a step further. They ought to demand that they also be given notice of contemplated wage increases. The danger of destroying our great railcarrying system is great. Merchants' associations, chambers of commerce and boards of trade all over the United States ought to take united action with a view to having notice given of every contemplated wage advance, the same as proposed increases in passenger or freight rates. One is as important as the other, and one leads to the other. Not only that, but in the end further wage advances inevitably mean higher rates.

Commercial failures tabulations continue to afford evidence of an extremely satisfactory status of affairs in mercantile and industrial lines in the United States. The latest statement—that for February 1919—is particularly favorable, considering the the adverse effect upon many branches of trade of the mild winter. In that month the reduction in the number of defaults was very noticeable, as contrasted with the similar period of all recent years,

the insolvencies having been fewest for February of any year for which data are obtainable. Liabilities, too, make a gratifying exhibit even though somewhat heavier than the very moderate total of January, falling below those for the corresponding period of all years back to 1907. In the trading division especially the showing is an excellent one, the defaults on a constantly increasing number of firms engaged in business, having been lower than ever before noted in February, with the resulting indebtedness smaller than in the month of all preceding years since the compilation of the statistics in their present form was begun, except only in 1906. Nothing of mentionable importance is to be noted of manufacturing branches aside from the fact that the total of liabilities was moderately greater than that of last year, an outcome ascribable to stress in iron foundries and nails and machinery and tools, with the dulness in the building industry a likely contributing cause.

According to Messrs. R. G. Dun & Co.'s compilations, which form the basis of our remarks and conclusions, the number of commercial failures in February 1919 was only 602, covering debts of \$11,-489,183, these comparing with 980 and \$12,829,182 last year, 1,165 and \$16,617,883 in 1917, and no less than 2,278 and \$32,404,630 in 1915. The comparison for the two months is also very favorable, the insolvencies, as in the case of February, having been the smallest in number for the period of any year for which records are available, with the debts the lowest since 1905. Specifically, the number of disasters in the two months this year was but 1,275, representing liabilities of \$22,225,581, against 2,158 and \$32,107,969 a year ago, 2,705 and \$34,901,003 in 1917 and totals of debts of 441/2 million dollars and 82 millions respectively in 1916 and 1915, the Rumely Co. failure having been an important item in the last noted aggregate. Of the current year's total the trading division accounts for \$7,987,968, against \$12,965,738 in 1918 and \$14,877,830 in 1917. Manufacturing debts of \$10,283,300 contrast with \$13,787,271 and \$18,986,961 and among brokers, agents, &c., liabilities of \$3,954,313 compare with \$5,354,960 and \$7,991,716. Failures for \$100,-000 or over numbered for the month 21, being, with the exception of last year, the best showing for February since 1910, and the aggregate of indebtedness is much below the average of recent years. For the elapsed portion of 1919 (two months) these large failures have numbered 39 for an aggregate of liabilities of \$8,966,479, against 48 for \$15,437,842 in 1918 and 45 for \$16,-299,063 in 1917.

From Canada, likewise, a gratifying solvency situation is indicated by the reports for the elapsed portion of 1919. An important decrease in the number of defaults occurred in January, as compared with 1918, and the same is equally true of February, the total of those forced into insolvency during the month having been moderately under 1918 and but little more than half the aggregate of 1917. Liabilities were \$1,503,538 and \$1,551,888 and \$2,014,417 respectively. Manufacturing debts were \$1,135,419, against only \$856,850, but trading and miscellaneous liabilities showed an important shrinkage, standing at \$333,745, against \$635,828 in the first case and \$34,374, against \$59,210 in the atter. The two months' aggregate of liabilities for 1919 at \$3,391,529 compares with \$3,839,398, of

which \$2,034,191 and \$2,626,956 in manufacturing lines, \$1,291,544 and \$1,143,731 in trading and \$65,794 and \$68,711 in miscellaneous branches.

President Wilson and his party arrived in Paris at 12:03 yesterday afternoon, amid a large and enthusiastic crowd. At the Invalides Station he and Mrs. Wilson were greeted by President and Mme. Poincare, while Premier Lloyd George was waiting for them in the Wilson new residence in the Place des Etats Unis. At 3 o'clock the two leaders met Premier Clemenceau at the Hotel Crillon for an important preliminary conference. A series of weekend meetings has been arranged by Colonel E. M. House. The one set for to-morrow is expected to deal with the situation between Italy and the Jugo-Slavs. In every respect the reception given the Presidential party was cordial. In the news and editorial columns of the leading Paris dailies the opinion was expressed that rapid progress would be made during the coming week on the peace treaty, but it was doubted that the preliminary draft could be completed within less than a week. Shortly President Wilson, it is believed, will set forth his ideas of moderation in dealing with Germany, as against the stern position maintained by France.

The question of food being supplied to the peoples of the Central Powers, particularly Germany, has been discussed almost daily since the original assembling of the Peace Conference. A week ago this matter came to the front more prominently than it had at any time during the intervening weeks, and caused notable uneasiness in Peace Conference circles and also in London. Fear was even expressed that much of the good work that had been done at the Peace Conference in preceding weeks toward the development of a peace treaty with Germany would count for nothing. So serious was the situation considered that the greater part of the session of the Supreme War Council a week ago to-day was said to have been given to a careful consideration of it.

The cause of all this reported apprehension was the breaking off, by the German Armistice Commission, at Spa, the preceding Thursday, of negotiations for the release of German merchant ships for the transporting home of American soldiers. When the Allied Commission left Paris its members apparently assumed that the German delegates to the Conference would accede promptly to the proposal that she release her vessels in return for a certain rental, payable in food supplies, which in turn would be credited to Germany's food account. The latter's delegates demanded that their country be guaranteed a supply of food that would last until next August, and asserted that otherwise the ships would not be given up.

Abruptly, but only temporarily, as it developed later, the negotiations came to an end. When first the news reached Paris there was an inclination to place upon Germany the entire blame for the break. A spirit of defiance was even displayed by the representatives of the Allied nations, it being asserted that Germany would be compelled to live up to her agreement to surrender the ships, and that the agreement to do so was not conditioned on her approval of victualing plans. Although there were intimations in some circles that the stand taken by the German delegates at Spa was largely, if not altocircles that, as a matter of fact, Great Britain and recalled that several weeks ago the Peace Con-

the United States had informally agreed that Germany must be assured at once that her people would get necessary supplies of food.

As is always the case in incidents of this kind, the sane-minded element prevailed. Accordingly, an investigation of what had actually occurred at Spa was quickly made. Soon it developed that the German delegates had not been entirely to blame. On the other hand, the break was due partly, if not largely, to the attitude maintained by the French members of the Allied Armistice Commission. It seems that they strongly opposed Germany paying for food that she might be permitted to get in any way that would impair her ability to pay the war claims that soon would be formally and officially lodged against her. Through the good offices of the Council of Ten in Paris, the French delegates yielded to the suggestion of the other members. In fact, M. Loucheur, one of the French representatives on the Commission offered a proposal which was accepted by the English, American and Italian delegates. It called for allowing Germany to pay in part for the food to be given in return for the ships in three or four different ways, namely: By being permitted to export potash and other commodities; by using credits still existing in neutral countries; by selling securities held in those countries, and as a last resort, by using a part of her gold reserves. Originally France had demanded that America and the leading Allied nations of Europe, other than herself, should furnish the food, taking in return long-term notes, not payable until after Germany had paid her reparation bills. Incidentally, it was estimated that America's part would be in the neighborhood of 200,000 tons.

Under the plan agreed upon by the Council of Ten, and also the Supreme War Council, it was proposed that Germany get 300,000 tons of food a month until August. In return, she was to release her merchantmen, which on their return trips from America would be laden with the much-needed food. It was believed early in the week that Germany would not offer further opposition to this proposal, which was regarded as reasonable and fair to all concerned, including herself. From the sources outlined above it was estimated that Germany within a short time would be able to gather together \$500,000,000, which it was believed would cover her food requirements until the coming harvest. Considerable significance was attached to the decision by Peace Conference authorities to have the Allied and German armistice commissions resume their negotiations over the proposal at Brussels instead of Spa. The Allied delegates were to leave Paris on Wednesday, and it was expected that the first session would be held the following day. It did take place. Vice-Admiral Sir Rosslyn Wemyss, Chairman of the Allied representatives, is said to have presented the terms agreed upon in Paris. While the German delegates were permitted to ask questions, discussion on them is reported to have been forbidden. The Vice-Admiral left for Paris yesterday, and up to a late hour last evening no further announcement regarding the gathering had been received. The Allied delegates were to have the advice of Herbert C. Hoover, Director-General of the food situation in Europe; Thomas W. Lamont and J. R. Robinson, the last-named takgether, a "bluff," it was understood in conservative ing the place of Edward N. Hurley. It will be

ference Commissioners came to the conclusion that, in the discussion of armistice terms, economic questions must be given greater prominence. This explains the presence at Brussels of the three gentlemen, each an expert in his own line, whose names have just been mentioned. Curiously enough, on Monday, the very day that it became known in Paris that a way had been found to straighten out the food question with respect to Germany, Mr. Hoover announced his resignation as Director-General of the Inter-Allied Relief Organization, to take effect during the summer, and also intimated that a majority of his co-workers would give up their positions also. The only, and now somewhat familiar, reason given by Mr. Hoover for the taking of this step was the necessity of "earning a living."

While for a day or so the food question subsided somewhat, it came into greater prominence than ever at a dinner in Paris Tuesday night given to the American Peace Commissioners by the Inter-Allied Press Club. Secretary of State Lansing declared in the course of a forceful and impassioned address: "We have reached a crisis in the affairs of the world." He referred primarily to the food situation in Central Europe and to the belief that it has been the chief cause for the rapid spread of Bolshevism there. This opinion, by the way, was confirmed by advices received at the State Department in Washington on Wednesday. Of course it had been advanced also by various authorities, in as many important European capitals, and to some extent in America, for several weeks. On Monday George H. Roberts, the British Food Minister, in the course of an interview at New Castle, declared: "It is not too much to say that Rumania is starving, that Serbia is starving, that Austria is starving and that Germany is starving. Clearly we cannot complacently watch Europe starve and feed ourselves to the full."

Continuing his vividly drawn picture of conditions in Germany, Mr. Lansing in his Tuesday night's speech said: "To-day starvation and want are the portion of the German people. East of the Rhine there are famine and idleness, want and misery." Frank A. Vanderlip, who has been investigating conditions in England and France, and who is about to make a similar survey in Switzerland and Italy, said in the course of an interview in Paris on Wednesday: "Hunger can lead any country to Bolshevism, and hunger is what Central Europe is facing." Continuing he observed: "The stories which our soldiers tell of an apparent ample food supply on the Rhine should be taken only as indicating how completely governmental power over food control has broken down, and how food stocks that are essential are being recklessly consumed." Stephen Pichon, French Foreign Minister, said: "The hunger with which Germany is confronted is a bad counsellor." On the other hand, while expressing his personal approval of the plan that had been agreed upon by the Supreme War Council for supplying food to Germany, at least temporarily, he declared: "This can't be done if the Germans cease working and do nothing to make certain that the expense caused to the Entente Nations by the destruction and damage of the war should be

On the same day that the Supreme War Council decided that Germany must be fed, it also settled the matter of feeding Austria. Italy has been compelled to lift the blockade which she had imposed against the

Jugo-Slavs, although all of the points in the controversy have not been settled. Herbert C. Hoover was given full authority over the transportation of food supplies. The Italian representatives interposed strong objections to some of his recommendations, but they were overruled by the other members of the Council. The reports presented at that particular session showed that food conditions in Austria were extremely bad, in fact, that the people were starving, with anarchy impending. Announcement was made that Mr. Hoover had 80,000 tons of food at Trieste, which he would distribute at once, and that thereafter he would send 3,000 tons daily into Austria. Some of the most important questions involved in the dispute between Italy and the Jugo-Slavs have been passed by Premiers Lloyd-George and Clemenceau and left for President Wilson to decide. While he will be the real arbitrator, the Supreme War Council will take final, but only formal, action.

Coupled with what was feared in some circles was a tendency on the part of the British, French and American representatives at the Peace Conference toward too great leniency in the matter of permitting. Germany to get food, was an unmistakable determination to make the military terms that would be imposed more severe than any previously suggested, even by Marshal Foch. At the very beginning of the week he, at the request of the Supreme War Council, presented a report embodying three previous separate reports on military, naval and aerial matters. This was found necessary because the individual reports contained so many differences as to make them unavailable as a basis for peace terms. In this composite report he recommended the reduction of Germany's military forces to 200,-000 men and 8,000 officers, who would perform only police duty. In the judgment of Masha, Foch, the cutting down of the military forcesl severe as it would be, and even the closing of the Krupp works, would not be going far enough. Accordingly he further recommended the complete suppression of the General Staff, asserting that it has been the most active factor for war in Germany.

Following this seemingly and actually drastic report came Premier Lloyd George on Monday with a formal proposal to the Council of Ten to abolish conscription throughout Europe. Needless to say, that primarily the British Premier was prompted by a determination to make Germany impotent and powerless in a military way. In fact, it was said he contemplated making that country a starting point in wiping out militarism in Europe, holding that "the old system was as much to blame for wars as secret diplomacy." So far as his own country was concerned, the impelling force in starting the movement was the practically unanimous, and equally bitter, opposition on the part of the masses of laboring people to conscription This sentiment was manifested in the House of Commons in a debate on the Government's proposal to keep 900,000 men in the army until April 1920. As might have been expected, the French members of the Council of Ten had some misgivings as to the advisability and safety of abolishing conscription at this time.

On Monday also still more radical action was taken with respect to reducing Germany's military forces. The Supreme Council, with Premier Clemenceau presiding, not only favored Marshal Foch's proposal that the numbers should be reduced to 200,000 men and 8,000 officers, but after careful consideration decided to cut these figures exactly in half, the men to be raised through voluntary enlistment and to serve for 12 years. Premier Lloyd George had proposed that the number of soldiers should be fixed at 140,000, but he gracefully yielded to the recommendations of the majority for the smaller number. The Council is said to have decided to limit the German navy to six battleships, five cruisers and 38 destroyers, on which the personnel should be only 15,000 men. Prior to the war the German navy embraced 75,468 men and 3,760 officers. Other military provisions called for the surrender of all artillery and other equipment in excess of the requirements of the greatly reduced army; the abolishment of the General Staff; the destruction of the Rhine forts and the reduction of the munitions output to the needs of the smaller army.

Yesterday announcemnt was made in Paris that the aerial terms adopted by the Council provide that the use of airplanes and dirigibles for military purposes must be discontinued, and that the former may be utilized only for commercial purposes. Incidentally it was stated that the German peace delegates would be called to Versailles, possibly as early as March 20, to receive a draft of the preliminary peace terms, including the military, naval and aerial conditions. Because of apprehension of unpleasant developments it was decided that the delegates should not be permitted to go to Paris; but that they should be housed in Versailles.

Peace—not at any price—but at the earliest possible date on which preliminary terms could be arranged was the universal demand in Peace Conference circles; in the capitals of the leading Allied nations, and in the United States as well. Those who had studied the question most carefully put themselves on record as declaring that early peace was imperative. On Monday it became known in Paris that Pope Benedict had addressed an appeal to the Great Powers urging that, in his judgment, the only way to prevent the possible establishment of a Bolshevik State in Germany, which in turn might become allied with Bolshevik Russia, would be to make a speedy peace—a peace, he is reported to have said, that would "not humiliate the German people."

That the Council of the Great Powers was fully awake to the situation and that it was doing all it could to hasten the formulation of a preliminary peace treaty, became known on Wednesday. It was even reported then that the treaty had been finished and would be signed before the end of March. Premier Lloyd George and Foreign Secretary Balfour are said to have sent word to their colleagues in London that the Peace Conference had nearly completed its work. The more conservative advices indicated that rapid progress was being made in the disposition of the main features of the treaty and that the preliminary draft would be well along at the end of the week, when President Wilson arrived. From that time on it was expected that even greater progress would be made with the final revision unless the deliberations should be delayed by insistence on his part to incorporate the League of Nations in the treaty. It was still expected at the end of the week that it would be possible to complete the docu- said to have a value of between \$700,000,000 and

ment by March 20, the date that had been fixed by Marshal Foch.

In forecasts that gained credence in Paris, it was asserted that the covenant or constitution of the League of Nations did not appear as a part of the treaty; but that it would be taken up separately later. Frequent references are said to be made to the probable duties of the League. Last evening, in Paris, Captain Andre Tardieu was quoted as expressing the belief that the League will not be a part of the preliminary treaty. According to report, also, it will be a long document, but will contain only five or six main divisions, namely: First, military, naval and aerial terms; second, reparation for damages; third, German boundaries; fourth, economic and financial provisions; fifth, responsibility for the war. On Thursday came the report that the Council of Ten had decided upon four peace treaties, that with Germany coming first, while the second would be with Austria, the other two being with Turkey and Bulgaria, respectively. It was said that ultimately all four would be interwoven into a final draft of the League of Nations, in accordance with President Wilson's ideas for that organization.

The carving up of Germany and the parceling out of the pieces and also of her smaller possessions occupied considerable time at Wednesday's session of the Supreme Council. The commissions of the Peace Conference on boundaries and waterways submitted their reports. The one dealing with boundaries is said to call for the severance of East and West Prussia, the important part of Dantzig on the Baltic going to Poland, with East Prussia becoming an independent State, while West Prussia would go to Poland outright. It was estimated that the putting into full effect of the recommendations of the commission would mean a loss to Germany of 30,000 square miles of territory and more than 7,000,000 people. The waterways commission recommended among other things that the Kiel Canal should remain under German ownership, but be open to all nations during peace times, and that the question of its future should be left to Allied military and naval experts; further, that the navigation of the Rhine should be thrown open to all nations. Yesterday it was reported from London that the Council had given up the idea of establishing an independent republic on the west bank of the Rhine to serve as a buffer State between France and Germany, chiefly because of the severe military terms that are to be imposed.

Even more important than the question of boundaries is that of reparation, which, of course, cannot be lost sight of for a moment. While English authorities have maintained that the amount of indemnity imposed upon Germany should be made the limit of what she could possibly raise, it should be said in behalf of France that she has taken a less radical position. A week ago it was reported from Paris that the United States had informed the Allies that this country would be satisfied with the amounts collected by our Alien Property Custodian, and that we would not file claims for further financial reparation from Germany. The property that the Custodian seized in this country, some of which he has sold and some of which he still has in his possession, is \$800,000,000. Our State Department announced that the claims that had been filed by American citizens against Germany and Austria-Hungary totalled approximately \$750,000,000.

According to a White Paper issued in London on Monday, the national debt of Great Britain on March 31 will be \$29,605,475,095, against only \$3,530,770,550 on the corresponding date of 1914. On Thursday French Finance Minister Klotz presented a statement in the Chamber of Deputies showing that the total expenditures of the French Ministry of War were \$23,800,000,000 and of the Navy \$1,125,000,000. The yearly budget, he said, would be three or four times greater than before the war and the deficit for the current year \$4,437,500,-000. While in the early days of the Peace Conference it was urged that the total indemnity should be made at least \$100,000,000,000, more recently the range of the estimates has been from \$25,000,000,000 to \$50,000,000,000. About midweek it was reported that the Supreme Council had tentatively decided upon \$40,000,000,000, although the total Allied war costs were placed at \$100,000,000,000, not counting that of the United States. It became known that Belgium had placed her claims at between \$7,000,-000,000 and \$8,000,000,000 and, moreover, she was said to be in need of an immediate credit of \$2,000,-000,000. Experts are reported to have estimated that the four Central Powers have between \$4,000,-000,000 and \$5,000,000,000 assets which they could be made to turn over to the Allied nations within the next two years.

Pending the arrival of President Wilson, its chief sponsor, the discussions of the League of Nations in Peace Conference circles this week were more or less academic. Possibly next week its fate will be largely decided. Thursday evening it was reported that promptly upon his arrival in Paris yesterday he would issue a statement in which he would repeat the assertion made the day he sailed from New York that "an overwhelming majority of the American people is in favor of the League of Nations." On Tuesday Paris advices stated that the amendments to the constitution of the League that had been suggested by former President Taft were being carefully studied and that their chance for adoption would be very good except for the fear that in allowing them to go in, the door would be opened for the presentation and discussion of various amendments by the French and Italian delegates that might not be altogether acceptable to the majority of the Peace commission, and, moreover, that would at least delay the making of the preliminary peace treaty. From Washington came the rather definite report that Senator Lodge, the leader in this country of the opposition to the League of Nations, had received a cabled request from Paris to prepare an amendment to the proposed constitution of the League that would safeguard the Monroe Doctrine. The report was generally credited in official circles in Washington and was believed to have emanated from one or two of the major European Powers represented at the peace table. What Senator Lodge will do about the matter has not been made public. On Wednesday the dispatches seemed to indicate that the sentiment at the Peace Conference was strongly in favor of a revision of the constitution, perhaps to the extent of including the Monroe Doc- finding employment for discharged soldiers. Ac-

trine. On this point the London "Times" editorially said: "Let an amendment meet this difficulty about the Monroe Doctrine, and make it clear that the League does not impair the Monroe Doctrine, but extends its spirit to Europe. Let the covenant be rewritten and learned in better language, which could easily be done by a drafting committee"

The same day the "Observatore Romano," said to be the semi-official organ of the Vatican, printed an outline for a league of nations which was reported to embody the ideas of the Holy See. In general, it provided for the setting up of an arbitration tribunal to settle international complaints; the formation of a society of all civilized nations, which would pledge themselves to submit their differences to a tribunal and accept its rulings, and the use of an economic boycott to enforce the orders of the league.

A proposal by Oscar S. Straus, representing the League to Enforce Peace of New York City, at the League of Nations Union conference which began in London on Wednesday, to favor an amendment to the League constitution, as drafted in Paris, to safeguard the Monroe Doctrine, failed of adoption. The British and French delegates, who appeared to dominate the conference, claimed that the question was too far-reaching to be decided hastily. At its session on Thursday, the Union adopted a proposal of the American delegation in favor of "full religious liberty for all creeds that do not contravene public morals." Mr. Straus called special attention to this action, which he characterized as "an important step, not only toward liberty but also toward removing causes of trouble as well."

France's dire need of money was revealed again this week, when on Tuesday it developed that her representatives at the Peace Conference had started a movement to have the League of Nations take up the question of war debts in the hope that their country might secure funds from this source with which to meet pressing current obligations, and for a nucleus for reconstruction work. M. Paret, Chairman of the Budget Committee of the Chamber of Deputies, in the course of a discussion of the country's financial plight, declared that, inasmuch as an internal loan for France was impossible, it was plainly the duty of the League of Nations to take the matter in hand, not only with respect to the needs of France, but also to the smaller nations, like Belgium, Rumania, Serbia and Jugo-Slavia. At the end of March, he estimated that France's assets would be \$31,000,000,000 and her liabilities \$36,200,000,000, leaving a deficit of \$5,200,000,000. American financiers who are in Paris are said to have told the French authorities plainly that they could not expect support from this country for such a proposal as that of M. Paret.

The labor situation in Great Britain is still largely in abeyance, pending the report of the Government committee next month, so far as the advices have indicated. One of the most interesting economic announcements was that of Bonar Law on Monday that the British Government was considering again the driving of a tunnel under the English Channel. He stated that he had discussed the matter with Lloyd George as a possible and feasible means of cording to the "Daily Mail" the plans of the Government for the tunnel are well advanced and work could be begun in the near future. It is estimated that five years would be required to complete it and that the ultimate cost would be £20,000,000, although in ordinary times it might have been done for £16,000,000. It is interesting to note in passing that the tunnel proposal has been under discussion since 1870, when it was first suggested by Hawkshaw & Brunlees.

The detailed trade statement of Great Britain for February shows that the principal increase in imports was in foodstuffs, where the expansion was £9,000,000. The amount of wool brought into the country had a value of £2,000,000 in excess of that of the previous year. There was a decrease of £4,-000,000 in cotton imports. The exports were made up largely of manufactured goods, the total of cotton textiles being £2,750,000 and woolens £2,-During the month 232,012,000 yards of 125,000. cotton goods were exported, against 363,002,000 vards in February 1918.

In reply to a request from Sir Donald MacLean for a definite outline of the Government's trade policy, Sir Auckland C. Geddes, Minister of National Service and Reconstruction, said that the Government intended that no import restrictions should be continued on goods coming from any part of the Empire, without the consent of the War Cabinet, or on raw materials required for the industries of the country. Semi-manufactured articles necessary for the country's manufacture would be admitted free, except those being produced by industries within the country which it was necessary to foster. Restrictions will be continued on manufactured articles until Sept. 1, when the matter will receive further consideration. There are to be no restrictions on exports to non-blockade countries, except on products required for naval and military purposes, or home consumption, or manufacture.

A matter that received careful attention in London, as well as at the Peace Conference, was the claim made by Great Britain to the German cables that she captured during the war. The American delegation to the Peace Conference made a strong representation to the legal authorities, to whom the matter had been referred. It was realized that if Britain's claims were sustained she would have a virtual monopoly of cable communications. The extent to which the cables were captured and cut by Great Britain during the war was recalled. British authorities, in their discussion of the matter this week, made it clear that they regard the cables as prizes of war and that they do not intend to permit them to be returned to Germany, or to be made the the subject of serious discussion at the Peace Conference. Naturally the American representatives there are eager that nothing shall be done to prevent free communication between the United States and the Central Powers after peace is formally declared.

There were no important changes in either the securities. As in the United States, business generally hesitated, because of the continuance of factors of great uncertainty in the general situation. This

terest in the Mexican Eagle Oil Co. would soon be sold to the Shell Transport & Trading Co. at £6 a share, and that the directors of the latter corporation would offer a plan to raise £6,000,000 new capital to finance the transaction. Another piece of prospective British financing was said to be that of the Prudential Assurance Co. to issue £1,000,000 stock, the proceeds to be used in enabling the company to undertake other classes of insurance than life.

In Germany the political and labor disturbances appeared to be confined largely to Berlin proper and the greater city. At the outset all the important buildings in the city were reported to be in the hands of Government troops, and that there was a good prospect of order being maintained. The dead and wounded, as a result of recent fighting, was placed at only 400. Later the figures were raised to 1,000. It was predicted that the general strike would be called off within a day or two and this actually happened. The Workingmen's Council declared that it would be willing to order the men back to work if the voluntary regiments would retire from Berlin and the insurgents who had been arrested during the strike released. The Ebert Government at Weimar announced that it would pass legislation immediately, defining the powers and duties of that Council. Throughout the remaining days of the week the reports regarding conditions in Berlin and surrounding districts were extremely conflicting. Following the calling off of the strike there was said to have been fresh disorder, but that in due time it was quelled by the Government forces under the direction of Herr Noske. The Spartacides apparently approached him, inquiring into peace conditions, and according to dispatches from various centres he demanded unconditional surrender. On Thursday and Friday the insurgents were reported to have abandoned their positions in Lichtenberg. Herr Noske announced in Weimar yesterday that the Berlin insurrection may be regarded suppressed.

Nearly every day came the report from Paris that the German peace delegates would be summoned by March 20. Not until Thursday did their names become available. According to the announcement made at Weimar, the personnel so far determined upon will be as follows: Count von Brockdorff-Rantzau, said to be a cousin of former Ambassador von Bernstorff, and now Foreign Minister; Dr. Eduard David, Majority Socialist and first President of the National Assembly; Dr. Adolph Warburg, Dr. Adolph Muller, Minister to Switzerland; Professor Walther M. A. Schuckring of Marburg University, and Herr Geisberg, Master of Posts and Telegraph in the Prussian Ministry. With the exception of the last-named member, who is a newcomer in the German Government, the men are pretty well known in their own country.

Last week it was stated with much positiveness that the German peace delegates would not be given an opportunity to discuss or even consider the peace treaty, but only to sign it. Toward the close of this week it was stated that after receiving the document character or the trend of the British markets for they would be allowed to return with it to Weimar for consideration by the Ebert Government. In Weimar it was stated yesterday that the commission will not have the power to make final decisions, did not prevent, however, the circulation of the well- that being vested in the Cabinet. General satisdefined report that the Sir Wheetman Pearson in- faction was expressed in Paris over the fact that Count von Bernstorff was not made a member of the peace delegation, although there had been frequent rumors in recent weeks that such would be the case. One of the biggest surprises was the appointment of Dr. Heinrich F. Albert, formerly Commercial Attache of the German Embassy at Washington, as an Under Secretary of State, with the direction of the German Chancellery.

For still another week very little came from Russia as to what Lenine and Trotsky were actually Fugitives arriving in Switzerland were doing. quoted as saying that Russia, under the former's rule, was "a nightmare in a lunatic asylum." These unfortunates were reported to have said at Geneva that Moscow now has a population of only about 1,000,000, against 3,000,000 before the Bolshevist regime. The people of both cities were spoken of as dying from starvation, while flight from those sections of the country were difficult because the trains were no longer running. According to further statements of the refugees, the nationalization of women had been carried out in the provincial districts, but that up to the time they left Moscow had escaped "this crowning infamy." According to advices made public by our own State Department, chaotic conditions prevail in Russia, particularly in and around both Petrograd and Moscow. Both cities were said to be without fuel and light. The deaths in Petrograd, chiefly from typhoid and smallpox, were estimated at 4,000 daily.

On Thursday Alexander Michaelovitch, a former Grand Duke, was quoted in Paris as declaring that unless Allied intervention in Russia was begun at once conditions would get entirely beyond control and that years might be required to bring about peace and order in Eastern Europe. He was opposed to the Prinkipo conference that was suggested a few weeks ago, contending that it would give too great recognition to the Bolsheviki and would serve as a too powerful weapon for them to wield over the poor unfortunate people of Russia. In the Archangel district food conditions were reported as being serious, though not so bad as in some other sections.

British revenue returns for the week ended March 8 were more favorable and resulted in an increase in the Exchequer balance of £120,000. The volume of Treasury bills outstanding continues to decrease, there having been another though smaller reduction, namely £7,111,000, in the total. Expenditures for the week equaled £52,282,000 (against £44,848,000 for the week ending March 1). The total outflow, including Treasury bills repaid and other items, was £142,616,000, against £139,068,000 a week ago. Receipts from all sources amounted to £142,736,000, which compares with £138,758,000 in the week preceding. Of this total, revenues contributed £34,-043,000, against £28,274,000 last week; War Savings certificates brought £1,100,000, against £1,250,000. Other debts yielded £2,518,000, against £1,148,000, while from advances £22,490,000 was received, in contrast with £24,600,000 a week ago. War bonds added £3,709,000, against £3,469,000. Sales of Treasury bills totaled £78,826,000, as compared with £79,967,000 the week previous. Treasury bills outstanding total £961,694,000, against £968,805,000 last week, while the Exchequer balance is now £7,-

Temporary advances are shown to be £446,771,000, which compares with £427,281,000 last week.

War bond sales last week through the banks were £3,943,000, which brings up the total of sales to £18,687,000. Sales through the post offices during the previous week totaled £179,000, making an aggregate of £551,000, and the grand total £19,238,000. Savings certificates sold during the week ending March 1 amounted to £1,960,000, and now total £301,157,000. It is announced that £232,500,000 have been sold in the three years' issue that commenced with February of 1916. The certificates, which cost 15s. 6d. each, are redeemable at 20s. in five years or 26s. in ten years. Notwithstanding the ample facilities that have been provided for cashing these certificates, the total amount turned in, including interest during the three years, has amounted to only £11,000,000, or about 5% of the certificates sold. Plans are now under way for placing the organization for the sale of these certificates upon a permanent peace basis.

Official discount rates at leading European centres continue to be quoted at 5% in London, Paris, Berlin, Vienna and Copenhagen; 5½% in Switzerland, 6% in Petrograd and Norway, 6½% in Sweden and 4½% in Holland and Spain. In London the private bank rate has not been changed from 3 17-32% for sixty-day and ninety-day bills. Money on call in London remains as heretofore at $3\frac{1}{4}$ %. So far as we have been able to ascertain, no reports have been received by cable of open market rates at other European centres.

The Bank of France continues to report gains in the gold item, the increase this week being 689,825 francs. The Bank's total gold holdings, therefore, now amount to 5,537,954,275 francs, of which 1,978,308,475 francs are held abroad. This compares with 5,370,762,209 francs last year and 5,-168,041,677 francs the year before, of which amounts 2,037,108,484 francs, were held abroad in 1918 and 1,946,637,566 francs in 1917. During the week silver increased 145,205 francs, bills discounted rose 18,673,261 francs and general deposits were augmented by 144,302,074 francs. On the other hand, advances decreased 11,941,180 francs and Treasury deposits fell off 9,719,086 francs. Note circulation registered a further expansion of 142,-110,365 francs, the total outstanding being thus brought up to 33,042,355,545 francs. In 1918 at this time the amount was 24,744,120,360 francs, as compared with \$18,361,548,600 francs in 1917. Just prior to the outbreak of war in 1914, the total outstanding was only 6,683,184,785 francs. Comparison of the various items in this week's returns with the statement of last week and corresponding date in 1918 and 1917 is as follows:

£79,967,000 the week previous. Treasury bills outstanding total £961,694,000, against £968,805,000 last week, while the Exchequer balance is now £7,-414,000, comparing with £7,293,000 a week ago.

The Bank of England announces this week a substantial gain in gold, totaling £1,184,005, which contrasts with the losses recorded the last two weeks. Total reserves were expanded £867,000, there having

been an increase in note circulation of £317,000. Radical reductions were shown in deposits, as a result of which the proportion of reserve to liabilties was advanced to 19.60%, as compared with 18.52% a week ago and 18.70% last year. The highest percentage so far this year was 20.58% the week of Feb. 20, and the lowest 11.70% the first week in January. Public deposits were reduced £1,347,000, other deposits £2,857,000 and Government securities £3,926,000. Loans (other securities) registered a contraction of £1,150,000. Threadneedle Street's stock of gold on hand now stands at £82,435,068. In the corresponding week of 1918 the total was £60,085,014; in 1917 £53,784,845, and in 1914 £41,-642,084. Reserves total £29,476,000, against £31,-250,694 a year ago and £34,161,355 in 1917. Loans aggregate £83,583,000. Last year they amounted to £97,609,900 and in 1917 £165,424,669. Circulation has reached a total of £71,409,000, and compares with £47,284,420 in 1918 and £38,073,490 the year before. Clearings through the London banks for the week amounted to £442,000,000, as against £476,250,000 a week ago and £426,604,000 last year. Our special correspondent is not as yet able to give details by cable of the gold movement into and out of the Bank for the Bank week, inasmuch as the Bank has not resumed publication of such reports. We append a tabular statement of comparisons:

BANK OF ENGLAND'S COMPARATIVE STATEMENT.

	1919.	1918.	1917.	1916.	1915.
1	March 12.	March 13.	March 14.	March 15.	March 17.
	£	£	£	£	£
Circulation	71,409,000	47,284,420	38,073,490	32,911,800	32,265,470
Public deposits 2	24,354,000	38,352,608	86,377,187	52,403,529	70.950.454
	25,874,000	128,997,923	119,113,886	95,275,693	100,403,688
Govern't securities.	55,270,000	56,624,100	24,081,221	32,838,646	30,049,177
Other securities	83,583,000	97,609,900	165,424,569	92,433,129	115,749,996
Res've notes & coin.	29,476,000	31,250,694	34,161,355	40,665,925	43,849,781
Coin and bullion 8	32,435,068	60,085,014	53,784,845	55,127,725	59,456,251
Propor'n of reserve					The Street Co.
to liabilities	19.60%	18.70%	16.60%	27.76%	25.63%
Bank rate	5%	5%	51/2%	5%	5%

A contraction in loans and discounts of \$47,560,000 was the feature of this week's statement of New York Clearing House banks and trust companies, issued on Saturday, and contrasts with an increase last week of \$71,029,000. Other changes were unimportant. The reserve items were again expanded, but demand deposits declined \$9,364,000, to \$3,866,192,000 (Government deposits of \$212,038,000 deducted). Last week Government deposits totaled \$273,573,000. Net time deposits increased \$1,326,000, to \$144,820,-000. Cash in own vaults (members of the Federal Reserve Bank) was expanded \$1,681,000, to \$93,-628,000 (not counted as reserve). Reserves in the Reserve Bank of member banks gained \$7,352,000, to \$538,379,000, while the reserves in own vaults (State banks and trust companies) increased \$311,000, to \$11,499,000, and reserves in other depositories (State banks and trust companies) expanded \$990,000, to \$12,295,000. Circulation is now \$36,220,000, an expansion of \$173,000. Aggregate reserves registered an increase of \$8,653,000, to \$562,173,000, and surplus a gain of \$9,732,610, to \$49,911,070. This compares with \$539,403,000 and \$55,163,290, respectively, in the corresponding week of last year. The totals for excess reserves here given are on the basis in each instance of reserves of 13% for member banks of the Federal Reserve system, but not including cash held by these banks, amounting last Saturday to \$93,628,000. Reserve required this week was lowered \$1,079,610. The bank statement in fuller detail will be found on a later page of the "Chronicle."

Because of the simple fact that there was no material change in the conditions in the business world the local money market moved along in about the same grooves that it did last week. There were slight fluctuations in the call money quotations from day to day, but special significance could not be attached to them. The range for the week was narrow, no extremes being recorded in either direction. The time money market continued very largely nominal. While the financial institutions did not appear to hesitate to meet all requirements for day-to-day loans, they were no more disposed than they have been in recent weeks to put out their funds for the longer periods.

In spite of the fact that transactions in stocks on the New York Stock Exchange were in excess of 1,000,000 shares several days this week, the rates for call money did not advance and nothing was heard about the probable necessity of renewing restrictions upon the money market. In fact, yesterday an unnamed banker was quoted as expressing the opinion that there was little probability of the committee that supervised loans for some months being called upon to resume its activities. He was reported to have expressed the opinion also that the best results would probably be obtained by having a practically unrestricted money market. It would seem that expressions of this kind should be taken with several grains of salt.

Every week brings this country so much nearer to the campaign for short term notes of our own Government, probably \$6,000,000,000. Secretary Glass this week announced that the campaign would begin on April 21 and close on May 10. Unfortunately he did not give the terms in detail. In some circles it is believed that the proposal would be more favorably received and better results obtained, particularly from small investors throughout the country, if they could know at once what the rates of interest are to be and also the degree of taxability.

But this is not all the financing that must be borne in mind during the coming weeks. The developments this week with respect to the Government operation of our railroads ought to serve as convincing proof to everyone that the sooner the properties are returned to their owners, after Congress has an opportunity to pass the necessary enabling legislation, the better. It would be difficult to conceive of a more distressing muddle, financial and otherwise, than that into which the Railroad Administration has brought the great railroads of this country. Because the \$750,000,000 revolving fund bill was lost in the final filibuster in Congress, the Railroad Administration has been compelled to resort to a novel form of financing to meet pressing obligations, first to equipment manufacturers, and then to the railroads themselves. So far as the equipment manufacturers are concerned, the plan authorizes them to draw upon the Director-General for the amounts due. The drafts in turn will be accepted by him and will run for 90 days. The rate was not fixed on Thursday, but it is expected that it will be 6%. The Federal Reserve Board has ruled that the acceptances may be rediscounted by Federal Reserve banks. Although at Thursday's session the terms of the plan for financing the railroads temporarily were not agreed upon, it is expected that they will be similar to that made use of in the case of the equipment companies.

Director-General Hines expressed himself optimistically regarding the success of the plan. With these considerations in view it is the part of caution not to sanction undue calls on the money market for speculation in stocks, or even for big industrial undertakings. The offerings of securities this week were not on a large scale.

Referring more specifically to rates for money, loans on call this week again covered a range of $4\frac{1}{2}$ @5%. On Monday the high was 5%, with $4\frac{1}{2}\%$ the low and for renewals. Tuesday, Wednesday and Thursday 5% was still the maximum, but the lowest was advanced to 43/4%, while renewals were negotiated at 5% on each day. On Friday the range was $4\frac{1}{2}$ @ $4\frac{3}{4}$ % and $4\frac{1}{2}$ % the ruling rate. The figures here given are for mixed collateral loans; "all-industrials" are still quoted 1/2 of 1% above these levels. In time money, while the undertone remains relatively easy, bankers are showing increased conservatism in placing loans, especially for the longest maturities. As a result very little business was done except for sixty and ninety days. was not surprising in view of the uncertainty felt over the scope of the demand incidental to the income tax payments falling due to-day. The approach of the period of preparation for the forthcoming Victory Loan is also becoming a factor in money market calculations. A flat rate of 5½% is now quoted for all maturities from sixty days to six months, against $5\frac{1}{2}\%$ for sixty and ninety days and $5\frac{1}{2}$ @ $5\frac{3}{4}\%$ for four, five and six months a week ago.

Mercantile paper rates remain as heretofore at 51/4@51/2% for sixty and ninety days' endorsed bills receivable and six months' names of choice character, with most of the business still being done at 51/2%. Names not so well known are quoted at $5\frac{1}{2}\%$. Trading in the aggregage was light. Out of town institutions were responsible for the greater part of the inquiry.

Banks' and bankers' acceptances have ruled firm and virtually unchanged. A fairly good demand is reported, but dealings have been restricted by a scarcity of prime offerings. Brokers do not look for much improvement in this respect until after the placing of the next Government loan. A feature recently noted was the disposal of trade acceptances on this market at 51/4%. Loans on demand for bankers' acceptances remain at 4½%. Quotations in detail are as follows:

 Spot	Deltvery-		Delivery
	Striy	Thirty	within
	Days.	Days.	30 Days.
404% 4%	664% 4	7.04	4 % bld
	664% 5		6 blo

No changes in rates, so far as our knowledge goes, have been made the past week by the Federal Reserve Banks. Prevailing rates for various classes of paper at the different Reserve banks are shown in the following:

	DISCOUNT	RATES	OF	FEDERAL	RESERVE	BANKS.
-			_			

CLASSES OF DISCOUNTS AND LOANS	Borton.	New York.	Philadelphia.	Cleneland.	Richmond.	Atlanta.	Chicago.	St. Louis.	Menneapolts.	Kansas Cuy.	Dullas.	San Francisco.
Discounts— Within 15 days, incl. member banks' collateral notes 16 to 60 days' maturity 61 to 90 days' maturity Agricultural and live-stock	4 4% 4%	1 4 4% 4%		436 436 436	4 1/4 4 1/4 4 1/4	4 % 4 % 4 %	4 4% 4%	4 4 34 4 34	4%	416	436	414
paper over 90 days	5	5	5	514	5	5	514	516	514	514	514	514
eral notes	414	434	434	434	414	4 14	434	4 34	436	4 % 4 %	444	434
16 to 60 days' maturity 61 to 90 days' maturity				436	414	416		414	416	4%	416	4%

¹ Rate of 3 to 4½% for 1-day discounts in connection with the ioan operation of the Government. Rates for discounted bankers' acceptances maturing with 15 days, 4%; within 16 to 60 days, 4½%, and within 61 to 90 days, 4½%.

² Rate of 4% on paper secured by Fourth Liberty Loan bonds where paper r discounted has been taken by discounting member banks at rate not exceeding interest rate on bonds.

g Fifteen days and under, 41%.

Note 1. Acceptances purchased in open market, minimum rate 4%

Note 2. In case the 60-day trade acceptance rate is higher than the 15-day dis-untrate, trade acceptances maturing within 15 days will be taken at the lower rate Note 3. Whenever application is made by member banks for renewal of 15-day aper, the Federal Reserve banks may charge a rate not exceeding that for 90-day aper of the same class.

Rates for commodity paper have been merged with the corresponding maturities.

Recent predictions on the part of Exchange experts that a broadening in activity was impending have not been realized and the sterling exchange market has been disappointingly dull, being at times in fact almost stagnant with trading frequently at a complete standstill. As a result, while the tone was firm, changes in rates were practically nil and the situation requires very little comment. The most potent factor in this inactivity, of course, is the unwillingness of international banking interests to risk entering into new commitments at a time when so many important changes in trade relations are in prospect. Referring to the detailed quotations, sterling exchange on Saturday was not materially changed, and demand ruled at 4 7534, cable transfers at 4 76 7-16 and sixty days at 4 731/4@4 731/2. Monday's market was a dull affair; trading was light and rates remained pegged, except that sixty-day bills showed a slightly wider range, 4 73@4 731/2, and commercial sight bills were a shade easier. No new feature developed on Tuesday, and quotations were maintained at the levels of the day preceding, as was the case on Wednesday. Dulness was the chief characteristic of Thursday's dealings, and demand bills were fractionally lower, at 4 75721/2@ 4 75\(^3\)₄, although other quotations were not changed; one feature which served to further accentuate the inaction was the uncertainty regarding mail facilities. Friday's market ruled quiet and a shade easier; demand receded fractionally but other rates were unaltered. Closing quotations were 473 for sixty days, 4 7570 for demand and 4 76 7-16 for cable transfers. Commercial sight bills finished at 4 75½, sixty days at 4 72½, ninety days at 4 71, documents for payment (sixty days) 4 721/8 and seven-day grain bills at 4 75. Cotton and grain for payment closed at 4 75½. No shipments of gold, either for export or import, have been recorded during the week.

Trading in Continental exchange during the week has been dull and uninteresting, and, if that were possible, even more restricted in volume than during recent weeks. With the more or less general expectation that the signing of the peace treaties is only a few weeks off, operators are rigidly maintaining a waiting policy pending the consummation of that all-important event. French exchange again showed distinct weakness, and at the very close dropped back to the low point of last week. It was noted, however, earlier in the week, that whenever the check rate dropped to below 549, support in the form of active buying was immediately put forth and the downward tendency checked. Exchange experts now credit the erratic fluctuations in this exchange to fears concerning the approaching maturity of the French \$100,000,-000 Government loan. Several weeks ago J. P. Morgan & Co., the fiscal agents of the French Government, announced that these bonds would be bought at any time to maturity in New York at 1051/4, a course of action apparently designed to maintain the equilibrium of the franc exchange market. Later, however, it was learned that a number of bankers, taking advantage of the sharp cut in ocean rates following the signing of the armistice, shipped large quantities of these bonds back to Paris, to be offered for redemption and the proceeds transferred either through the purchase of dollars in Paris or the sale of francs here. It is thought that it was selling of this character which was at the bottom of the recent flurry in francs, although French fiscal agents at this centre are showing no alarm over the situation, and it is said that they are amply supplied with funds to meet offerings of the bills in question. Italian lire are still pegged at previous levels, though here also some change would seem to be imminent, as the present arbitrary levels are regarded as considerably out of line with existing conditions. Trading in Russian rubles has been prohibited and the quotation is no longer obtainable. The official London check rate in Paris closed at 26.101/2, compared with 26.03½ last week. In New York sight bills on the French centre finished at 550, against 5475/8; cable transfers at 5 49, against 5 465/8; commercial sight at 551, against 54834, and commercial sixty days at 5 55, against 5 52 the week before. Lire closed at 6 361/2 for bankers' sight bills and 6 35 for cable remittances (unchanged). Rubles are no longer quoted. Belgian francs again declined, and finished at 5 78 for checks and 5 76 for cable transfers. This compares with 5 741/2 and 5 73 last week.

As regards the neutral exchanges, trading was inactive and variations in rates relatively unimportant, showing no definite trend in either direction, with the exception of Swiss francs, which displayed unusual strength early in the week, a feature attributed in some quarters to the fact that funds are being remitted to Czecho-Slovak and other territories opened up by the Federal Reserve Board's recent ruling, through Switzerland, thus creating a demand for Swiss francs. On Friday, however, prices broke sharply, and the close was weak. Spanish pesetas were a trifle easier, as also were guilders. Scandinavian rates ruled practically the same as a week ago until Friday, when fractional recessions were noted. The weakness was largely a reflex of movements in London and other European centres.

Bankers' sight on Amsterdam closed at 41, against 41 1-16; cable transfers at 411/8, against 411/4; commercial sight at 40 15-16, against 40 15-16, and commercial sixty days at 40\%, against 40\% on Friday of last week. Swiss exchange, after touching 4 831/2 for checks, eased off and finished at 4 88, with cable transfers at 4 83½. Last week the close was 4 85 and 4 81. Copenhagen checks closed at 25.90 and cable remittances at 26.10, against 25.90 and 26.00. Checks on Sweden finished at 27.90 and cable transfers at 28.10, against 28.00 and 28.20, and checks on Norway closed at 26.90 and cable transfers at 27.10, against 27.00 and 27.20 the week previous. Spanish pesetas finished at 20.55 for checks and 20.65 for cable remittances. This compares with 20.85 and 20.98 a week ago.

As to South American quotations, the check rate on Argentina was a trifle lower and closed at 44.75 and 44.90 for cable transfers, compared with 447/8 and 45.00 a week ago. For Brazil the rate for checks was firmer and finished at 26.125 and cable re-

week previous. Chilian exchange remains as heretofore at 10 7-16 and Peru at 50 125@50.375.

Far Eastern rates are as follows: Hong Kong, 74.00@74.15, against 74½@74.65; Shanghai, 113@ $113\frac{1}{2}$, against $114@114\frac{1}{2}$; Yokohama, $50\frac{7}{8}@51$, against 51@51.15; Manila, 50 (unchanged); Singapore, 561/4 (unchanged); Bombay, 36 (unchanged). and Calcutta (cables) at 361/4 (unchanged).

The New York Clearing House banks, in their operations with interior banking institutions, have gained \$2,682,000 net in cash as a result of the currency movements for the week ending March 14. Their receipts from the interior have aggregated \$7,873,000, while the shipments have reached \$5,-191,000. Adding the Sub-Treasury and Federal Reserve operations, which together occasioned a loss of \$80,767,000, the combined result of the flow of money into and out of the New York banks for the week appears to have been a loss of \$78,085,000, as follows:

Week ending March 14.	Into Banks.	Out of Bnaks.	Net Change in Bank Holdings.
Banks' interior movement	\$7,873,000	\$5,191,000	Gain \$2,682,000
operations	41,627,000	122,394,000	Loss 80,767,000
Total	\$49,500,000	\$127,585,000	Loss \$78,085,000

The following table indicates the amount of bullion in the principal European banks:

Danks of	M	arch 13 191	9.	March-14 1918.			
Banks of-	Gold.	Silver.	Total.	Gold.	Silver.	Total.	
	£	£	£	£	£	£	
England	82.435.068		82,435,068	60.085.014		60.085.014	
Frances	142.385.832	12,560,000	154,945,832	133,346,150	10,240,000	143,586,150	
Germany .	112,368,750	1.042.160	113,410,910	120,360,050		126,257,450	
	129,650,000		142,025,000			142,025,000	
Aus-Hun c	11.008.000	2,289,000	13,297,000	11,008,000	2,289,000	13,297,000	
Spain	89,151,000	25,816,000	114,967,000			107,963,000	
Italy	37,071,000	3,000,000	40.071.000			36,930,000	
Netherl'ds			57,210,000			60,301,200	
Nat. Bel. h	15,380,000		15,980,000				
Switz'land		2.580.000				14,686,000	
Sweden	16,019,000	-,,	16,019,000			13,100,000	
Denmark.	10,405,000	135,000					
Norway		*******	6,711,000			6,526,000	

a Gold holdings of the Bank of France this year are exclusive of £79,132,339 held abroad.

* No figures reported since October 29 1917.

c Figures for both years are those given by "British Board of Trade Journal" for ec. 7 1917.

h August 6 1914 in both years.

THE ALLIED COUNCIL AND GERMANY.

Secretary Lansing's address to the Inter-Allied Press Club at Paris, last Tuesday, struck the note of wisdom and sanity in regard to the Allies' attitude towards Germany. The speech was undoubtedly timed as an official statement of the American delegation's policy, at a moment when the drafting and publication of the terms of peace are near at hand. In brief, Mr. Lansing's declaration is that peace must be concluded at once. Its terms must be laid down with a view not only to Germany's unlawful depredation in the war, and not only with full recognition of the crimes for which no money penalty would be too great, but also with calm and intelligent consideration, first, of what it is possible for Germany in any event to pay; next, of what industrial opportunity must be left to her people if they are to pay it, and, finally, of what policy must be pursued to save Germany from a governmental anarchy which might preclude any payment.

With these considerations in view, Mr. Lansing set forth positively that Germany must be allowed to purchase food. Otherwise the country will lapse into political chaos, dangerous to the Allied nations as well as to Germany herself. In order to pay the indemnity imposed on their Government, the Germittances at 26% against 25% and 26.00 in the man people must be permitted to earn the money,

and this cannot happen "unless the German people are furnished materials for their industries, and commercial opportunities to sell the products of labor in the foreign markets." In other words, "industrial conditions must be restored by a treaty of peace."

Mr. Lansing touched lightly on the question of how large an indemnity should be imposed That question is in the hands of a special Committee on Reparation, whose instructions are to report to the Allied Council what Germany ought to pay, what she is able to pay and in what way payment should be made. The report of that Committee is now expected at almost any moment. It is not unreasonable to suppose that Tuesday's declarations by our Secretary of State were made in order to prepare the minds of the Conference and the people for a reasonable and practicable report. This would appear the more likely from the great care which Mr. Lansing took—even while pointing out the practical obstacles in the way of a crushing penaltyto recognize the moral justification of the French attitude. To many of the French, there were two considerations which appeared to warrant such a demand. Germany, unprovoked, had forced on France the paralyzing expense and loss of this war. She had done so with the purpose of ruining France economically. Why, therefore, should not the full cost of the war to France and her allies be now exacted by the way of penalty?

But the German invasion had also actually crippled a very large section of France in an industrial way, and had done so while Germany's own soil was not invaded and her industries not wrecked. Would not, then, the granting to Germany of full power for industrial and economic recuperation leave her in all respects at a great advantage over France in future industrial competition? Ought not such advantages be removed beforehand, by crippling Germany through the terms of peace? But Mr. Lansing, after paying a glowing tribute to the valor and fortitude of France, and after referring with great emphasis to the traditional friendship between France and America, warns the French people that for their own sake, the Allies "must make peace without delay, and ships laden with food must enter the harbors of Germany," and that "we must strive to restore Germany to a normal, though it be a weakened, social order."

It hardly need be said that the controversy over a possible or an impossible indemnity has been complicated by the unfortunate policy of the British Government. No one now doubts that Lloyd George's declaration of December 11, that "we propose to demand the whole cost of the war from Germany," was in the nature of a piece of political strategy, forced upon the British premier by the then pending general election in Great Britain. The Premier's statement that Germany would be made to pay \$120,000,000,000, of which \$40,000,000,000 was the cost of the war to England, can hardly at any time have represented his serious belief and expectation. But the Premier evidently felt it incumbent to placate public sentiment at home, and he presumably rested on the certainty that America, and perhaps a majority of England's other allies. would in the end refuse to subscribe to so impossible a program. The time has now arrived, however, when practical common sense must have the right of

We have no means of knowing how great a sum will be named by the Committee on Reparation. will undoubtedly cover the destruction of property, in Belgium, Serbia, Rumania, Italy and Northern France; the wholesale theft of materials and machinery; the unlawful sinking of merchant ships by submarines, and the destruction of property in unfortified towns by aircraft bombardments. On these points everyone agrees. It is understood that Belgium has drawn up a carefully particularized bill of damages of such destruction; and the seaport damages have been carefully estimated. France is said to have been slow in formulating her claims: but a round calculation must by this time be in hand. The grand total will certainly run far into the thousands of millions of dollars, and the Committee must also report its conclusions on the question how payment can be made. This is a complicated question, for Germany has neither the accumulation of foreign securities which France disposed of to meet her billion dollar indemnity of 1871, nor the standing on foreign investment markets whereby France then raised most of the balance. It is possible that the German indemnity payment will have to be financed through acceptance of her Government's obligations by the Governments of some or all of the Entente Allies. Whether and to what extent the Allies will retain physical control of German resources or German industries, pending payment of interest and principal, is a most formidable question. But back of all stands the sound logic of Secretary Lansing's statement that if this indemnity is to be paid, then the people who are to pay it must be allowed to re-enter the field of profitable industry and produc-

The point of view exemplified in this American statement of the case comes fairly at the psychological moment. Mr. Vanderlip has this week stated forcibly, in an interview cabled from Paris, the supreme importance of an early peace, in the light of the economic as well as the political situation. His verdict is that "if production is not resumed, the horrors of war may be exceeded by the horrors of this after-period," and that too great delay would at least make possible "a wreck that will cover all Europe." In the same week, however, the anarchist rebellion at Berlin appears to have been definitely suppressed by the armed forces of law and order. Only enforced lack of opportunity to purchase food, or the imposition of a money penalty which would clearly mean permanent economic ruin, can apparently now serve to provoke another and more formidable uprising. This is in many ways the crucial moment of the Paris Conference. On the nature of its decision will possibly rest the whole question of whether Europe can without further delay set to work at the task of industrial recuperation and financial accumulation that will insure political stability.

THE QUESTION OF RESERVED POWERS IN CONGRESS.

Partly through the usual dilatoriness of Congress, made worse in a session which could not be prolonged, and partly by an unhappy antagonism arising, a very extraordinary and probably unprecedented situation has been created. Some almost indispensable bills failed, even the loan bill barely escaping their fate; constructive legislation is most keenly needed in certain lines, notably in the case of the

railways; but the President has gone again, after a brief visit, having refused to call Congress until the indefinite date of his return.

Some days ago, a morning journal of this city broached the suggestion that Congress is not clearly without power and recourse in the event that the President ought to call a special session but refuses to do so. The argument has been taken up by another journal of some political importance, and on a further examination does not seem so fantastic as when first presented. To start the newly-formed republic into motion, the framers of the Constitution provided for a meeting of Congress "at least once a year," and named the date as it has since been permitted to remain, "unless they shall by law appoint a different day." The next Congress, not yet born as an organization, cannot fix a date for its own assembling until after it has assembled; is there any way by which it can assemble itself?

The argument offered for the affirmative urges that the Constitution commands an annual session but contains not a word which "can be construed to prevent a majority of each house from convening upon its own motion." The language is mandatory but not prohibitory; yet if it seems absurd to claim that whatever is not prohibited can be done we cannot deny that some very un-American and revolutionary things have been done, in late years, because they were deemed necessary and were not in terms forbidden.

The President may call either or both Houses, "on extraordinary occasions." This is permissive, not mandatory, and it is perhaps somewhat significant that the work "may" is used here, in close juxtaposition with no less than eight mentions of "shall" in defining his duties. Suppose an emergency that in its nature is plainly mandatory, yet that he (in some such fierce antagonism between himself and Congress as occurred soon after the civil war) will not recognize and respect the mandate of the emergency? He is made a judge of what constitutes an "extraordinary occasion;" yet the argument now advanced urges that he is not made the sole judge and that "the majority of the Congress may itself construe some occasion as extraordinary and convene itself;" that if a working majority choose to meet they can organize; and that "it is not conceivable that the Congress of the United States should not have power to convene itself during nine months of extraordinary emergency if the President happened to be recalcitrant and refused

to convene it." Something may be said for the contention that although our Government is divided into three clearly-defined and independent yet co-ordinate departments the legislative is the predominant one, according to the theory of the whole and the intent of the framers, when a question of superiority must be raised. The Executive is to do the things directed to be done, and is distinctly sworn to not only defend the Constitution but to "take care that the laws be faithfully executed;" the judiciary is charged, inter alia, with interpreting the laws as needed; but since enactment of laws is the giving of the orders which the "Executive" is to execute and must therefore naturally come first, and since, furthermore, Congress directly represents the people and is the primary motive power, does it not seem that Congress must in the nature of the case be predominant when any distinctions must be drawn?

We have also to admit that constitutions have not invariably been closely consulted and appear to have even been sometimes ignored or disobeyed. This State supplied a striking example when the Legislature proceeded to impeach and remove Governor Sulzer at a special session called by him for other purposes, notwithstanding the constitution distinctly declares that no subject shall be acted upon at a special session unless commended for action by the Executive. Chief Judge Cullen of the Court of Appeals said that the right to impeach is conferred, and that the Legislature was in regular session, being "regularly convened in response to a call by the Governor." The Assembly being thus in regular session, he said, "and having the power of impeachment, it could exercise that at any time unless we find another provision in the constitution which restricts it or forbids it." It would seem to the layman that this is of a hair-splitting nicety and that a prohibition is plainly enough in the constitution, but Judge Cullen said that in his judgment "the power to bring impeachment articles did not come within the limitation of the constitution at all." So the Legislature did do what was apparently forbidden to it, and the impeachment and the removal were not successfully attacked.

An even more striking case can be cited from our national history, when rebellious States asserted an inherent right to secede at will and a war was fought and won to establish the proposition for all time that a State cannot withdraw. The States gradually came back to their representation and power in Congress, and it has not been at any time formally admitted that they were ever out of the Union; yet the Constitution expressly declares that Congress shall consist of two branches and the Senate "shall be composed of two Senators from each State." For some years it was not so composed; yet the integrity of Congress as a part of the Government and the validity of all its acts during that time have never been attacked.

There is no word in the Constitution to cover or justify such seizures of private property as have been made in very recent years and have brought the country into very serious present difficulties, unless in the authority "to make all laws which may be necessary and proper for carrying into effect the foregoing powers," and in the proposition that a supreme emergency makes its own laws and the Constitution must be held to warrant anything necessary to save itself and the nation.

Speaking to the Bar Association here, about a year ago, on the power of a democracy to meet emergencies, ex-Justice Hughes said that when we turn from the normal conditions of peace to the extraordinary conditions of war "we are struck with the complete adequacy of constitutional authority to meet all the exigencies of war; with the willingness of our people that these vast reservoirs of power shall be freely drawn upon, and with the enormous difficulty of transmuting constitutional energy into actual achievement." Certainly this difficulty of transmuting energy has been considerably overcome, and the willing acquiescence of the people that anything and everything be done and spent which those in office for the time being say is necessary has been shown. We still have a state of war in emergencies remaining; we may still have to raise questions under the paramount law of necessity; and if the present unhappy antagonism of feel-

ing is not composed it is conceivable that the new problem of possible reserved powers in Congress may yet force itself upon consideration. Upon the particular question whether Congressmen can "call" and organize themselves into a constitutional session no layman can fitly venture a dictum while able lawyers hesitate; yet the question is interesting in any event, and not without some value as bearing on the powers and position of the legislative branch in our representative form. This is the more so because it is quite certain that Congress will, and beyond any question that it should, resume and insist upon, in the readjustment period now before us, the powers it gradually laid aside in order to aid the war to the utmost by concentration.

State constitutions follow the Federal one in recognizing the fact that the Executive is always (in a sense) in session and in assuming that he will be ready to discover an emergency arising and to act promptly; it was never imagined that he could be indifferent to the facts of the case or factiously refuse to act upon them. If a majority of each branch of Congress should decide to assemble on their own motion, the argument we have been considering in general is doubtless right in urging that "there is no power to prevent such meeting." It is of course highly improbable that such a step will go further than to be talked of, yet there can be no question anywhere that Congress ought to assemble very soon. It is much to be hoped that the President will recede from his declared intention about this, and an unmistakable showing of public opinion on the great need of taking up some matters which cannot safely be left too long as they are now hanging could hardly fail to convince him of his error.

"THE QUICK AND THE DEAD"-THE RE-VIVING OF INDUSTRIAL EFFICIENCY.

The phrase "the quick and the dead" is a quaint ancient category held to be exhaustive. All men were thought of as either living or dead. Unfortunately, experience shows that there is a very large class supposed to be alive who are in fact only partly so. They go about, they seem to be doing the work of life, when they are not. Their productiveness is low, their potential energy is only partly developed: some of their faculties are dormant and might as well be absent or dead. The problem everywhere to-day is to wake them up. What would it mean in industry, for example, if labor could be made to take a personal interest in its job, or in business if the army of clerks went to their daily task feeling that the business was in any sense theirs?

The situation is not new, but the call to-day for a change is urgent. The world is awake, and trouble surely awaits the men who continue asleep.

There is a rush of new demands and new methods. New conditions are sure to be created that will prove unprofitable or unsafe, and men in responsible position balk habitually at demands which involve serious change. The difficulty lies not so much in new requirements as in new methods and new systems set in operation under men knowing only old ways. Nature has many subtle elements, and human nature reveals tendencies at once persistent and hard to estimate. On all sides are great industrial plants seeking for experts; big banks and banking houses unable to reach out into new fields because of the

Departments of State shaken from bottom to top, or breaking down under their sudden and growing load.

All have set themselves bravely and as cheerfully as possible to muddle through. The country has never stuck fast, and will not now. But our methods and our wisdom are yet to be tested. Happily business disaster has not fallen upon us; but costs increase, strikes are persistent, taxation begins to weigh heavily, and we must sit close. The world is in turmoil; we cannot see far ahead; we are riding fast, but hard riding is no guaranty against a fall.

Some time ago a young man was sent from the East to a Western city as manager of the branch of a large manufacturing concern. He found the town a hotbed of labor troubles. He took early occasion to call his foremen together and forbade them to rebuke any slacker, or to discharge any one. They were to send them to him. Then he went through the works talking with the workmen until he got a fair view of the situation. He then called the whole force together and told them that he had found he could do as much work in a day of nine hours as of ten, and he believed that they could. He proposed to run the factory on nine hours a day with pay unreduced from ten. This, they were to understand, was to be a trial; if unsuccessful, they would return to ten hours. No further change was required. A year or more passed and he was called to New York to a meeting of the managers of all the branch plants. It had been rather a bad year and all reported loss except his factory. A vote was passed to reduce wages in all. He protested, saying: "You have lost money; my shop has made money. If I am ordered to go back and reduce wages I shall resign." Nevertheless the order stood and he resigned. The next year the whole concern failed and went into bankruptcy.

Evidently conditions are not met simply by doing the obvious thing like lengthening hours or reducing wages.

The new year brings us this report: A large establishment finding it necessary to continue the same amount of product as in 1915, through 1916, 1917 and 1918, has paid \$800,000, \$1,000,000 and \$600,000, in all \$2,400,000, as the increase of cost in the three successive years. Of this not more than 10 or 12% was for increased cost of raw material. The rest went for wages. Hundreds of additional workmen had to be added to make up for the rapidly developed inefficiency of the force with the necessarily increased wages. The plant was run night and day, and the men resorted to every device in order to avoid or scamp their work, in the face of all that could be done to prevent it. The new year has begun with this as the condition of things, which has its counterpart in all directions. Wages to-day seem to have no direct relation with production, and to be no measure of contentment. Settling individual strikes helps very little. The whole industrial situation needs overhauling. There is reason in the demand for a new order of things. The foundations of this will be found to be in human relations, their better understanding and their larger place.

Light in this direction is not abundant and any that may be found will be welcomed. Many are seeking it, and any experiment that has success will command attention. Buried in the archives of a little Society for the Promoting of Business Management is a paper presented by the very successful and experienced manager of a great industry, a scarcity of competent representatives; and whole man coming to be widely known, and not long ago called to the aid of the Government.* In it he points out some of the chief difficulties in the way, and indicates the principle by which he has reason to believe a progressive and successful business must be organized. That principle is the development of organic individuality in every unit of the organization.

The details of the application of the principle will be varied with the business, and the details of his own are too elaborate to be described in a short paper. The understanding and acceptance of the principle is the main thing. He points out that the chief difficulty with modern large organizations is the loss of certain excellence in the old ones. This lies in the removal of former resident owners and managers to a central office; the fixing of oversight, control and management so exclusively in the central office, with consequent absentee direction; much of which loss is already well known. His aim is not to restore the old order but to regain its advantages with the additional advantages of the new, which must stand.

Taking the human body as an illustration he shows that the nervous system, which is its essential factor, while energizing a body having innumerable parts, maintains a complete unity. This it does while it is itself composed of countless cells and ganglions. These receive individually impulses and impressions from without as varied as the functions of the bodily organs, and they convey them all promptly to the central office in the spinal cord or the brain; and in turn they receive from the brain the corresponding impulse which they are to transmit. They have also the faculty of initiating and sustaining impulses which may be for the general welfare. This initial power of the various ganglions and cells develops with the growth of the body. They individually acquire higher power, until the body comes to function in many directions under their impulse and control without the conscious aid or knowledge of the brain, which thereby is left free for other duties.

Here is the ideal. The tendency of modern organization of industry is in the opposite direction. The central office aims at intimate and absolute control. As it reaches outward it puts men in charge of distant plants, as of subordinate departments, who in general are chosen because of some special limited ability. Throughout the head works downward with little real help from those below, who in turn have no call for initiative, are not supplied with general knowledge, even of the business, and do not develop either in interest or in ability. This of course is not true everywhere, or of all, but it is the tendency, and increases as great corporations expand.

Following the analogy of the human body, which he had carefully studied, this master of industry arranged his system. He established a method of recording certain facts daily by each individual workman, the record being made in such a way as to produce graphic tables or charts, because they are the most informing. These go eventually to the head office, but their value is for the superintendent or head of the department or plant, that both he, as well as each employee, may judge the work at a glance and derive his own impulse from its testimony.

This is its immediate reflex action and determines the effective working of the system. The records in the head office are like memory in the brain, for general reference, and the instruction of the chief.

*Mr. Robert W. Wolf, formerly Manager of Manufacturing in the Burgess Sulphite Fibre Co., Berlin, N. H.

He, however, is not burdened with gathering up details and carrying them back to the subordinates. The record is already in their hands as the basis for initial action, and its lesson is not laid upon them with injunctions from above. The whole establishment is made its own recording agency, is taught at once the value of its immediate work and is stimulated to progress along lines where progress is seen by them to be desirable or required.

To make this plan thoroughly effective a system is devised by a stream from the central office of notes of information to keep the whole body informed of every new departure in method or aim, or change of material or of machine, for the purpose of awakening at once new thought which shall break up obstructive routine, indicate waste energy or prove creative in any direction. This produces sympathetic action throughout the system. Individuality is thus secured in three ways:

1. "The units are made conscious of themselves through the building up of a system of scientific registration and control similar to the nervous system of the human body."

2. "A definite central place is provided for recording the various sensory impressions furnished by the recording mechanisms, arranged in such a way that comparisons of the whole progress of the plant can be made with the least possible effort, exactly as is done in the human brain."

3. "The subconscious control of the newly acquired accomplishments, as exemplified by the spinal and sympathetic nervous systems in man, is established, hereby liberating the conscious mind to deal with new problems of a creative nature."

With these functions secured there will be no danger of over-systematizing, no deadening control, no confusion of mechanism. Red tape will disappear Self-expression, which is the supreme source of productive power is stimulated, and a sense of intimate and sympathetic co-operation is felt throughout. The heads will be in constant touch with the men, and all will be conscious that they each have a real part in the progress that is won and seen by all.

The aim is in no sense military. It seeks to lead each employee "to externalize the suggestions of his own mind in the performance of his work." Each plant or department is to be a law to itself, as is also each individual, so far at least that no one determines arbitrarily what is best for all, or that there is throughout "one best way." The test is in the result. There is a common guidance and authority, as there is "the common law" of the land, and this is not impaired. It has the recognition and support of all as its application is wrought out individually. The system is simply a device for perfecting unity.

The interesting fact is supplied in the closing statement that the paper is not academic, but is an account of a method in actual use, and which has secured the results it promised. It is addressed to thoughtful men and is well worth attention.

TO THREATEN INDUSTRY IS NOT TO ENCOURAGE IT.

On the same day that Secretary Wilson issues an appeal to the country "to get business going and keep it going," Charles M. Schwab returns from a two-months' trip abroad, with the statement, as reported, that "he did not believe there was much opportunity for export trade between the United States and the Allied countries in Europe for some

time to come." They needed breathing space to get back to normal conditions." 'We couple these two statements together because of their relation to each other. From one it must be argued that there is doubt and apathy in domestic trade, and from the other that there is little hope of immediate foreign trade in the quarters of the world most exhausted and ravaged by war. Mr. Schwab, however, expresses optimism as to the outlook for renewal and increase of home industries. From both these sources of opinion one observes an acknowledgment of a period of transition.

Speculation as to the fall of prices, as to the inauguration of new enterprises, the possible enactments of law, the length of time of the period of transition, the attitude and action of labor organizations, coupled with an absorption of the mind into "peace" problems, all tend to delay resumption of business. More than this, as a people we are saturated with thoughts on idealism. This paper has tried in other articles to suggest by contrast the effect of this straining after the remote, this constant dreaming of a "federated world." And we may now ask bluntly, as a practical question, how can the business man plan and execute new and large industrial enterprises while the economics of commercial effort are made to depend upon the political changes involved in the outcome of an international alliance for the peace of the world?

Yet it will be universally admitted that nothing is more important than quick industrial and commercial resumption, and we regard it as very sound advice to say in substance, "Get busy and keep busy." But it requires a very intensive study of "opportunity" in order to accomplish this. Let us try to contrast the real and ideal. Of one thing all business may be certain. Now that active military war is over, man's normal wants and needs will reassert themselves. And they will do so whether a League of Nations is created or not. We may say, therefore, and rest assured on the truth, that the real will continue whether the ideal arrives, or a commercial war impends. The natural relations of a hundred millions of people will compel a vast do-

And we may carry this thought further-despite all the dangers and difficulties that may come through prices and wages, a fixed measure of consumption will obtain. If the business man, then, becomes cautious of new enterprise, and of longtime contracts, his energy can find natural and profitable exercise in an intensive study of the day's business in his own plant. One general and important outcome must be-more "system" in conduct. If the exigencies of the time force upon him "quick sales and small profits," then this becomes a field of opportunity upon which he may expend the best that is in him. It is a form of resumption that will soon lead him to a broader outlook.

"System" may be defined as the most effective way of supplying trade. It reduces cost of operation. It minimizes time consumed. It uncovers the necessary wants and needs of all the people. And in doing this it must follow that every business will find new opportunities for enlargement. Ap-

devastated lands. We may now take new note of our own undeveloped resources, and develop them for our own good and enjoyment. And in doing so we have work for every hand for, yes, hundreds of years to come. Why, then, wait?

Secretary Wilson expresses fear. Note these words: "If we have any large amount of unemployment, however, we will have a period of industrial unrest, and there is no one who can tell where the social upheaval would land us, whether we would have a repetition of the French Revolution or of the Russian Bolsheviki, or whether good or evil will come out of the struggle." The Secretary suggests that because of savings from previous high wages, "workers are in a position to resist"-reduction of present wages. Certainly no business man can feel reassurance from this picture.

You cannot sweep back the rising tides of life with the broom of sudden and gripping fear. You cannot deny the man, made normal by relief from war, his natural tastes and desires. They constitute unfailing "demands." What may supply this but "business"? We point, then, confidently to the possibilities of an energized and expanded domestic trade. Must it wait upon a complete adjustment of price and wage problems? It cannot if it would. The single plant, now in process of intenser application to present wants and needs, made more effective by closer study, must in the nature of things find new fields of effort opening all the time. And, mark the corollary, in these new fields there is room for prices adjusted to wages.

The interdependent activities of what we term "business" tend to equilibrium. Automobiles, at first scorned, prove themselves; and their life history records (up to the interference of war) perfected machines and lessening costs. The man who gets into the field first, scores. The man who finds a way to save waste, finds a sure road to profits. Taken as a whole, intensive application to the business in hand will find a way to overcome all obstacles. The old prices must fall on the old things. It is the inescapable law of mind applied to resources. The new prices on the new things may set the scale of wages employed, until the law of the equilibrium of all effort asserts itself. Averages and levels only prove that partial inequalities always exist.

A "business" can "make money" by doing something worth while and doing it first. It may be by discovery of a new want or need-and this field is infinite. It may accomplish a like result by adaptation of old equipment to a new use. The final summary of this line of thought is that conditions, whatever they be, are to be recognized, not feared. If a "business" is justified in waiting for more "settled conditions" before "branching out," then it can do more business by study and push in the passing present. He who waits for the millenium will die in The "sure thing" of the future may never come. But the "safe thing," bottomed on human wants and needs, is always present. If we cannot rebuild Europe now with lumber and steel, we can build all the more in the United States, if only we will.

Suppose the manufacture of airplanes is to duply this to a domestic trade covering a vast area and plicate automobiles—in five years here will be one a hundred million population, and we see why "busi- of our largest industries. Suppose embargoes were ness" need not wait on world-harmony or the ideals to continue and shut wheat and lumber and cotton of perfected national relations, or even the recon- out of the markets of the world. Prices and wages struction demands of impoverished peoples and will tend to fall, of course. No artificial support or combined resistance can defeat the natural law. But an increased use of these products in the making of new objects or articles of utility and pleasure will tend to keep up prices and wages, and "transition" will pass without danger, and equilibrium will be so gradually restored that neither capital or labor, taken as wholes, will suffer. It is good advice to encourage "business" to proceed, but extremely poor advice or help to raise the spectre of "revolution" and "resistance." These always, industrially, defeat themselves.

THE SOLDIERS' "WELCOME HOME" IN NEW YORK.

Time, the sixth day of March 1919. The occasion. the return of more than fourteen thousand troops of the famous 27th Division. The scene, the harbor of New York, where, little more than a year ago, silence and often night shrouded the dread departure of loved ones now returning. Two liners, convoyed by harbor craft bearing thousands of friends and relatives, creep slowly up the bayevery vantage point on shore crowded with citizens thrilled by the majestic spectacle and overwrought with the kindling emotions of the day. The Leviathan, second largest steamship afloat, with more than ten thousand on board, docks at 12:12 p. m.; the Mauretania, with more than three thousand, about five hours later. Decks and rigging are alive with an ecstacy that is simply rapture uncontrolled. Other ships and other heroes will soon follow-but these are among the first-and there rolls across the waters and upwards through busy streets a "Welcome Home," that local history will never forget-for these soldiers are New York's very own.

It is not a time for analysis. And yet is it possible to interpret this scene? As we look, we are conscious these men and women do not think now. They only love and admire. The heart holds sway over the mind. There wells up, in united acclaim, the tribute affection and justice pay to valor and duty. Far away is the daily grind of practical things, in a city where life is as pitiful as it is prescient—these gathered thousands are animated by but one feeling, a tearful joy over dear ones spared, and a proud exultance over the nobility of character, proven by the direct test ever applied to man. After the battles are over and the victory won, "the boys" are coming home.

Each man and woman is host or hostess of the day. Wet eyes and yearning hearts may search for one face more dear than any other, yet each and all are the glory of a people and the priceless treasure of a common country. Now and again a shout goes up as the crowd singles out one who has held command, but only for a moment. Not now is there thought of those who have been the "fortunate" ones in spectacular and magnificent deeds of personal bravery. The sub-conscious mind, rather, remembers dimly, it may be appreciates, the long days of waiting and the solemn soul-communion of those who vainly wished to go forward. Now, it is enough to acclaim that mighty resolve to do or die which ves the soldier whether in camp or field. All, all, are heroes. And the tense and trembling citizen is glad to add one more voice of praise to these soldier sons of a proud and loyal State who went down into the dark valley of sacrifice because their country called them.

As the heart rejoices over the return of these tried and faithful servants of the Republic, there is a sudden pang of remembrance—ah, the infinite pity of it all-for those who come not back, but sleep "the sleep that knows no waking" in sacred soil far from the home-land. Life persists; but these hallowed dead return not. They cannot hear the shouting; they cannot see the waving flags and banners-nor can they know the sweetness of satisfaction in the pride and praise of their countrymen. Bronze and marble are as nothing to them. They clasp here at the shore-line of the old home no outstretched hands; nor can they give smile for smile when feeling is too deep for utterance. Over them bends the quiet sky, flowers bloom above their ashes, a bird makes melody where the cannon boomed, while round their "narrow plot of ground" in the middle waste of a vanquished war, through all the reaches of a rushing world, human life moves forward to more of peace and plenty, that they lived-and died. Deep in the soul of the onlooker, hope lifts emfading eyes to fairer realms, trust rends the cloud of sorrow-"Somewhere," these, too, have "welcome"-welcome and praise everlasting, heirs to immortality and unending joy-for they were found not wanting in the test that tried men's souls.

And so, there is gayety and laughter, albeit there are tears, all down and around the Battery, this day, as the ships go by. Here, in an olden time, once stood a gray sea-wall of rough-hewn stone, over which this nation and another foughtfor this nation was born in a new continent, the soul of one people was awake then, emerging clean and free to a new and individual destiny. For a fleeting moment, perhaps, some mind makes contrast of that warfare and this. But there is no time, no mood, for thought, Life must be livedand joy is its natural reward. The tragedy is over, and the morning of a New Day dawns. The welcoming hosts that throng to the water's edge, give themselves wholly to greeting these returning sons and soldiers who come to hearts and homes.

And these sons of the Empire State—as the piled grandeur of the tall buildings, heaped and pent, rises upon their vision, what thoughts have they? Home again—But what is home, if it does not now include, as never before, the glorious majesty and enduring worth of a Government of "law and order" made more powerful and persistent by their unselfish service. As war is behind them, so peace is before. As they fought for "liberty," so now they are to live it. As they are glad to the innermost core of the heart with the mere joyousness of setting foot again on native soil, so must they be schooled to live the life of patriots in and for the peace that must not pass away. Far more than is possible to these who welcome, must their souls be quickened. Out of the tumult and the travail, out of the trenches and the trials, they come back to those they love, to all that they revere, again to work in the old ways, again to fashion the fabric of State, again to live at peace with all the world. Not even they can fully know the spiritual splendor of their coming.

Let bells ring and whistles blow and the heart of man be glad, for "it is well" with both the living and the dead on this "day of all days in the year." At another time a more formal greeting will be extended, when the gathered battalions march in review down the famous street of many memories. But this day there is joy unrestrained, there is praise unfettered, there is tribute unmeasured. And now it is that they who wait serve also. For what were sacrifice were there none to benefit, and what were rewards were there none to bestow them. Once again amity and unity are joined in a sentiment that words cannot convey or lips repeat. The suffering at home, the agony abroad, are no more. Soldier and citizen join hands again to preserve "all that we have, all that we are."

A TARIFF CUT FOR CANADA.

Ottawa, Canada, March 14 1919.

The Dominion House of Commons is unmistakably headed for a lively battle on the demands of the Ontario and prairie province farmers for a general reduction of the tariff. The issue has two phases: the riddance of the war-time supertax of seven and a half per cent on all imports, together with a lowering of the customs duties on the essentials of family living; the encouragement of trade with the United Kingdom by increasing the present British preference to forty or fifty per cent. The complications of these various demands are obvious, and, of course, experienced observers do not for a moment believe that anything more than a compromise will be submitted to the electorate at the next Federal contest. Both parties recognize that scores of industrial towns accept the doctrine of protection and that hitherto the farmers' vote has easily been split by vigorous appeals to old party loyalties. No prophet, however, is prepared to say that these ancient hypotheses will bear the strain of another trial.

Party caucuses of the Liberal Opposition and the Union Government forces are being held each week. Although the Union Government is of curiously mixed stock, the most influential Cabinet Ministers, with the exception of the Prime Minister and the Minister of Finance, are direct representatives of the Western farming interests and would almost certainly be forced to resign if stand-pat tariff policies were offered to the country, no matter what their fiscal justification.

This week in Parliament, R. L. Richardson, an influential newspaper proprietor of Winnipeg, a political independent from a province that has almost come to be regarded as Eastern in its sympathies, read the Unionist Government a frank warning that the West was a unit in its ultimatum for tariff reductions and would smother any political party that offered parsimonious concessions.

Current Events and Discussions

CONTINUED OFFERING OF BRITISH TREASURY BILLS.

The usual offering of ninety-day British Treasury bills was disposed of this week by J. P. Morgan & Co. on a discount basis of 51/2%, the rate prevailing last week. The bills are dated Monday, March 10.

NEW CREDITS TO RUMANIA AND ITALY.

A credit of \$5,000,000 was extended on March 12 by the United States Treasury to Rumania, thus increasing the obligations of that country to the Treasury Department to \$15,000,000. An additional credit of \$16,500,000 was advanced yesterday (March 14) to Italy by the United States, raising the total to that country to \$1,421,500,000. The aggregate aid to the Allies since this country's entrance into this war now reaches \$8,857,157,836. It was announced on March 8 that future credits to the Allies were now limited to \$1,158,000,000, the unused portion of the \$10,000,000,000 appropriation, according to a report issued on that date by the Treasury. The press dispatches from Washington also had the following to say in the matter.

but thereafter for a year and a half credits may be extended only to enable the Allies to purchase American property in Europe or elsewhere, and to finance Allied purchases of wheat, the price of which has been guaranteed by the United States Government Until peace is declared this balance can be lent for any by the United States Government

The War Department's Liquidating Commission, now in Europe, it is expected to report soon the approximate value of railroad materials, army equipment and other property which the United States will have for sale in Europe. This report will shed some light on the volume of postwar credits which may be expected. France and Belgium will be the biggest borrowers for these purposes, since they are expected to acquire most of the railroad rolling stock, warehouses and other property offered for sale by the United States. for sale by the United States.

Since Congress failed to approve the Treasury's recommendations that it be permitted to use the unexpended portion of authorized credits as postwar loans to the Allies to finance exports from this country, this function will be limited to the War Finance Corporation, which has an appropriation of \$1,000,000,000 available for advances to exporters.

FOREIGN EXCHANGE RULING CONCERNING TRANS-ACTIONS WITH RUSSIA.

' In our issue of March 1, page 824, reference was made to press dispatches from Washington stating that foreign exchange transactions between the United States and Russia had been prohibited by the Federal Reserve Board. The order, it appears, has to do with the export or import of Russian rubles and the transfer of funds for their purchase; we give it herewith:

Until otherwise instructed, the exportation or importation of Russian rubles, or the transfer of funds for their purchase by persons and dealers in the United States is prohibited.

The Federal Reserve Board stated at the same time that Great Britain, Canada and France are acting with the United States in these measures.

WITHDRAWAL OF FOREIGN EXCHANGE RESTRIC-TIONS AND REQUIREMENTS STILL IN EFFECT.

The Federal Reserve Board, in announcing on Feb. 28 the lifting of certain restrictions affecting foreign exchange to which we referred in these columns on March 1, also called attention to the fact that foreign exchange dealers in future need not present for approval to it applications for travelers' letters of credit in excess of \$5,000, instructions to open commercial letters of credit or to make transfers of funds for the purpose of purchasing commodities to be warehoused, or applications to open commercial credits for the purpose of exporting goods from one foreign country to another foreign country. In making this announcement, the Board said:

The withdrawal of these requirements does not remove the responsibility from dealers of taking proper declarations of non-enemy interest, nor from reporting to the Division of Foreign Exchange before taking any action in case they have reason to believe that any transaction requested of them would, if carried out, be detrimental to the interests of the United States.

The Board also announced at the same time that it had rescinded its regulation of June 11 1918, in so far as it applies to advice to it of deposits by "dealers" for account of foreign correspondents but still requires that dealers accepting such deposits demand from those making the deposits who may not be dealers customers' statements describing the transactions. The Board furthermore noted:

The "Trading With the Enemy Act" is still law.
 The Executive order of the President of Jan. 26 1918 must be obeyed.

together with the regulations which have been issued under it.

3. It is still against the law to make remittances to "enemy" territory without regard to whether it is at present within Allied control or not. except as permission is extended through the Division of Foreign Exchange.

TRANSFER OF MONEY TO ENEMY TERRITORY UNDER ALLIED CONTROL.

The Irving National Bank of this city, in a circular issued on March 13, says:

Doubt seems to exist among a number of our correspondents as to

whether it is permissible for them to accept remittances to persons residing in enemy territory which is now under Allied control.

We have therefore taken the matter up with the Federal Reserve Board, Division of Foreign Exchange, and have obtained the following ruling:

"Persons residing in enemy territory but which is under Allied control, are not considered enemies providing they are not agents of any enemy government. If they are not such agents, remittances can be made to them and the regular declaration should be secured in each case.

SYRIA.

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NO CANADIAN TEMPORARY LOANS FLOATED.

The "Monetary Times" of Toronto in its issue of Mar. 7 states that a return tabled in Parliament last week shows that no temporary loans have been floated by the Government since the previous session. Unforeseen expenditures however, made it necessary for the raising of \$6,510,000 by Governor-General's warrant, of which six millions was required for the purchase of seed grain.

FRANCE WOULD POOL DEBTS AND WAR EXPENSES OF NATIONS.

According to cable dispatches from Paris, Raoul Peret, Chairman of the Budget Committee of the Chamber of Deputies, in opening the discussion of the financial situation in the chamber on March 7 placed the assets of France on on the coming March 31 at 159,000,000,000 francs and her liabilities at 181,000,000,000 francs, leaving a deficit of 22,000,000,000 francs (\$4,400,000,000). He estimated that the after-the-war budget would be 18,000,000,000 francs and the revenue 13,000,000,000 francs.

The assets mentioned by Deputy Peret are the liquid resources raised to meet the nation's expenses up to March 31 and not the entire wealth of France. M. Peret said (according to these cable advices) that something must be done at once, and that an internal loan was impossible. What was wanted, he declared, was a financial league of nations. He read a letter which he had written to Louis Klotz, the Minister of Minance, on Feb. 6, which was along the lines of the interview he gave the Associated Press the same day, proposing the pooling of all the indebtedness of the nations, as it was impossible for each nations to pay it debts separately. The Deputy contended that an international loan bearing the signature of all the Allies must be issued immediately and that from it the sum first taken should be for the reparation of the devastation in France, Belgium and Serbia.

The foregoing is along the lines of previous advices to the same effect. Thus cable dispatches from Paris under date of Feb. 28 stated that after a long discussion of the financial position of France, as revealed by a compilation of her war damages and otherwise, the Budget Committee of the Chamber of Deputies the previous night (Feb. 27) had reached the conclusion that the urgent question of meeting immediate payments could best be solved not by a new issue of bank notes, which would only increase the cost of living, but through an inter-Allied Loan Committee. The Budget Committee expressed itself as convinced that justice and interest alike required that the Allies pool the expenses of the war. Concerning the further conclusions of the budget committee the dispatch referred to said:

With regard to the proposed tax on capital the committee expressed itself with reserve. It held most strongly to the view that the debt owed to France by the enemy should be formulated as soon as possible, and that the Peace Cenference should exact a payment on account of the indemnity due France from the Central Powers. At the same time, it was set forth, the payment of this amount would not relieve the Government from the duty of carefully studying the fiscal situation and proposing such new taxation as was indispensable to balance the budget, which would be not less than 18,000,000,000,000 francs.

These conclusions were unanimously approved by the committee, and its chairman was instructed to set forth the financial situation to the Chamber at the earliest possible date.

DECREE INCREASING FRENCH CURRENCY NOTE ISSUES.

According to cablegrams to the daily press from Paris March 2, the "Temps" on that day published a decree increasing from 33,000,000,000 to 36,000,000,000 francs the total amount of currency notes which may be issued by the French Government.

FRENCH DECREE AUTHORIZING TRADING WITH ENEMY.

The "Wall Street Journal" of Feb. 25 reported that the French Government had issued a decree authorizing French dealers to trade with enemy subjects under certain conditions.

FRENCH CHAMBER PASSES BILL GIVING 250 FRANCS TO SOLDIERS.

On Feb. 28 the French Chamber of Deputies passed a bill granting to all demobilized soldiers a gift of 250 francs. In addition soldiers who took part in the fighting will receive 20 francs a month for the time they were mobilized, while all other soldiers will receive 15 francs a month.

REPORTS THAT ALLIES SEEK CANCELLATION OF DEBTS TO UNITED STATES DENIED.

During the hearing before the House Ways and Means Committee on the Victory Liberty Loan Bill last month Assistant Secretary of the Treasury Albert Rathbone, in charge of the Foreign Loan Bureau, took occasion to incorporate in the records a denial that the Allies expected the United States to cancel their debts to the latter. Mr. Rathbone's statements were made in answer to Representative Sloan's reference to the "insistent demand" among others,

"of Mr. Clemeneeau and the War Commissioners over there that we should pay our share of the war expenses from the beginning of the European war, which was pretty well understood as a definite hint or suggestion that we forgive this debt. The Premier of Italy made the same suggestion. There have been insistent suggestions to this country that that debt be forgiven, or that we pay the cost of the war before we entered it, and all that. And I thought—have thought all along and think now—that there should be carried out our original purpose of putting it in a definite form, as the statute required, and which the previous law stated may be done, and the people understood would be done—put into long-time obligations these loans and have it definitely settled and not to be in hodge podge the way we are now."

Mr. Rathbone in answer said in part:

I am glad you brought that point up. I cannot agree with you that is a hodge podge. I should like to read a letter received from the French Commissioner, dated Feb. 5. He says:

My Dear Mr. Glass:—The attention of my Government has been called to an article published recently in the Washington papers, according to which President Wilson is said to have been approached by French officials with the view of having the United States share the war expenditures of the Entente in the same proportion as if your Government had entered the war in August 1914. The Prime Minister has cabled me in order to deny most emphatically that such a suggestion has ever been made to President Wilson by any French official.

There have been other articles seen in the newspapers here, which, in one or two cases, have been referred to informally in conversation with officials of foreign Governments, which they have always denied. They have always expressed the intention of their Governments to pay the indebtedness, and have said that they had no intention of doing anything else. It is true, there have been one or two suggestions made here by statesmen, not holding any public office, that the debts should be forgiven. There is nobody under heaven who can forgive those debts except the Congress. The Treasury Department does not advocate and never has advocated anything but the collecting of those debts. And the statement that the foreign loans held by the Treasury Department are in a hodge podge is wholly erroneous.

All the statements made by representatives of the foreign Governments— I have in mind particularly the British—have been to the effect it would be unthinkable that their Governments should not pay their debts. They say they do not want charity; that they have borrowed the money and intend to pay.

Mr. Rathbone presented two letters from the French High Commission officially denying that President Wilson had been approached by French officials with a view to having the United States share the war expenditures of the Entente from the beginning of the war. "The Prime Minister has cabled an order to deny most emphatically that such a suggestion has ever been made to President Wilson by any French official," declared one of the letters, while the other explained a resolution introduced in the French Chamber of Deputies for the establishment of an international financial union among the Allies to distribute the war expenses among the nations on a basis of population and the power to contribute financial support. "The French and the power to contribute financial support. Government," the letter said, "has nothing whatever to do with the project and is not giving its support to the resolution."

NEW YORK STATE BANKS IN RESERVE SYSTEM NOW GOVERNED BY RESERVE REQUIREMENTS OF LATTER.

Governor Smith of New York on Mar. 7 signed Senator Marshall's bill amending the State Banking Law as to reserves so as to authorize any bank or trust company which is a member of the Federal Reserve Bank to be governed by the reserve requirements of the Federal Reserve Act instead of the State law. Senator Marshall's bill passed the State Senate on Feb. 18 and the Assembly on Feb. 26. Its text, as enacted into law, was published in these columns Mar. 1, page 827.

GOVERNOR SMITH OF NEW YORK SIGNS BILL PER-MITTING BRANCHES BY BANKS IN CITIES OF 50,000.

A bill signed by Governor Smith of New York on Mar. 7 permits the opening of branches by banks in cities of fifty thousand or more inhabitants; the establishment of branches had heretofore been limited to banks in cities with a population of one million or over. The following is the newly enacted bill, showing in brackets the old matter omitted, while the new matter appears in italics:

AN ACT to amend the banking law, in relation to branch offices of banks.

The People of the State of New York, represented in Senate and Assembly,
do enact as follows:

Sec. 1. Section 110 of Chapter 369 of the laws of 1914, entitled: "An Act in relation to banking corporations, and individuals, partnerships, unincorporated associations and corporations under the supervision of the Banking Department, constituting Chapter 2 of the consolidated laws," is hereby amended to read as follows:

Sec. 110. Restriction on branch offices; penalty for violation. No bank, or any officer or director thereof, shall transact its usual business of banking at any place other than its principal place of business, except that

a bank in a city which has a population of more than [one million] fifty thousand may open and occupy in such city one or more branch offices for the receipt and payment of deposits and for making loans and discounts to customers of such respective branch offices only, provided, that before any such branch or branches shall be opened or occupied:

I. The Superintendent shall have given his written approval, as pro-

vided in Section 51 of this Chapter:

2. The actual paid in capital of such bank shall exceed by the sum of \$100,000 the amount required by Sec. 100 of this Article for each branch opened since April 27 1908; and by the sum of \$50,000 for each branch opened previous to said date and hereafter maintained.

Any bank having a combined capital and surplus of \$1,000,000 or over, may with the written approval of the Superintendent open and occupy a branch office or branch offices in one or more places located without the State of New York, either in the United States of America or in foreign

Every bank and every such officer violating the provisions of this section shall forfeit to the people of the State the sum of \$1,000 for every week during which any branch office shall hereafter be open or occupied in

violation of this section. Sec. 2. This Act shall take effect immediately.

NEW YORK SENATE PASSES TWO BILLS AMENDING BANKING LAW.

The New York State Senate on Mar. 13 passed two of Senator Marshall's bills amending the State banking law. One of these empowers the Superintendent of Banks to examine at least once a year the trust department of every national bank that has been granted a special permit by the Federal Reserve Board to act in a fiduciary capacity. other removes any doubt as to the legality of railroad bonds as investments for savings banks because of the operation of the railways by the Federal Government.

THE REDISCOUNTS OF THE NEW YORK CLEARING HOUSE BANKS.

When the New York Clearing House changed the form of its weekly bank return, on Feb. 21, by eliminating the details of the money holdings in vault, so that it is no longer possible to know how much actual gold on hand the banks have, how much silver, how much legal tender and how much in the shape of bank notes or Federal Reserve notes, all being indiscriminately lumped together under the designation "Cash in Vault," it also began stating in a foot-note the grand aggregate of "Bills Payable, Rediscounts, Acceptances and other Liabilities." We made no comment upon this, since, though information as to each of the items included would obviously be useful and very much to be desired, it did not appear to us that a grand aggregate of them all could have any value beyond showing their magnitude. The "Journal of Commerce" of this city now says -what, of course, would have been supposed-that the chief item in the total is the rediscounts, and asserts that the question whether the figures should not be reported for each member of the Clearing House separately has been under consideration. The "Journal of Commerce" discussed the matter in its issue of yesterday, and we reproduce its remarks herewith:

Financiers have been commenting with approval within the past few days upon the action of the Clearing House in publishing in its usual state ment for weekly conditions, an item showing liabilities other than deposits included in which are "bills payable, rediscounts, acceptances and other liabilities." The total of these items as reported on Satudray last was somewhat over \$853,000,000. This includes as its chief item the rediscounts of the members of the New York Clearing House Association as the other items technically included are less important, although acceptances are of much interest

Action of Federal Reserve Board.

The Federal Reserve Board recently took similar action and now reports as a memorandum item in its weekly statement of condition on Federal Reserve banks a figure showing the inter-reserve bank contingent liability for rediscounted paper passing from one Reserve bank to another. This figure was at last accounts about \$70,000,000. It was understood that the question of including this item both in the Reserve bank statement and in the Clearing House statement has been the result of very careful considera-tion, resulting in the determination to publish the contingent liabilities of this kind as a contribution to the general information of the public on money market and reserve conditions. The action thus taken is approved by some of the progressive members of the banking community who believe that there is no reason for keeping this item back, but that it constitutes a reasonable element in the ordinary published return of the banks.

Liabilities of Individual Members.

The question whether it may not be well to require the publication of this item for each individual member instead of showing it in the aggregate as a memorandum was under consideration yesterday. According to some members of the Clearing House, such publication for the several members is an extremely desirable thing, both as throwing light upon the condition of the members themselves, and also as indicating volume of business in a certain way that is passing through their hands. A separate frequent statement showing for each bank the volume of its acceptances outstanding would also, it is thought, be of service in gauging the relative value of the acceptances of some of the larger banks in the business. There has been a disposition in a number of quarters to think that certain of the banks were going too far in accepting, and that it would be much better for them to curtail their business in this direction rather than to increase it, turning over to discount houses or foreign banks formed under the Federal Reserve Act through stock subscriptions of member banks the function of conducting the acceptance business. Such concerns are allowed under the Federal Reserve Board's rules to accept up to six times their capital stock and surplus, but the commercial banks have of late felt that the acceptance field

is one that they ought to hold for themselves, and there has been a disposition in some quarters to try to keep the newly organized concerns out of the business so far as practicable. It is even understood that some of the Federal Reserve banks have advised certain of the discount concerns against going into the accepting business in order that it might be left for the regularly organized banks. Others believe that with full publicity for the facts as to acceptances and contingent liabilities, the volume of such paper outstanding will take care of itself on a basis of competition.

Growth of Liabilities.

As the acceptance and discount market grows broader as a restoration of commercial business is gradually effected consequent upon the elimina-tion of war paper, the statement of the banks showing other liabilities is believed likely to become more and more important. At the present time the fact that so large a proposition of the discounts are collateraled by Government obligations partially, though not wholly, destroys the significance of the figures. Their importance will, however, increase with the restoration of regular business, and the provision that has been made for regular reports on this point is, therefore, considered by bankers to be of decided interest and importance to the future reports of the banking community as well as of the Federal Reserve having. munity as well as of the Federal Reserve banks.

PAUL M. WARBURG, CHAIRMAN OF EXECUTIVE COMMITTEE OF AMERICAN ACCEPTANCE COUNCIL.

At a meeting of the Executive Committee of the American Acceptance Council in this city on the 13th inst. Paul M. Warburg, formerly a member of the Federal Reserve Board, was elected Chairman of the committee, and Lewis E. Pierson, Chairman of the Board of the Irving National Bank, was elected President of the Council. Jerome Thralls, Secretary and Treasurer of the Discount Corporation of New York, was elected Chairman of the Permanent Committee on Organization of the Council. The other members of the Permanent Committee on Organization are William A. Law, President of the First National Bank of Philadelphia; Morton H. Fry of Bernhard, Scholle & Co., D. C. Wills of the Federal Reserve Bank of Cleveland, and J. H. Tregoe of the National Credit Men's Association. Chairmen of other committees appointed were: Fred I. Kent, Vice-President of the Bankers Trust Co., publicity committee; Percy H. Johnson, Vice-President of the Chemical National Bank, finance committee, and Herbert C. Freeman, representing the Chartered Accountants of America, auditing committee. An amendment was adopted on the 13th providing for the election of twelve additional members to the Executive Committee, increasing the membership of the committee from 24 to 36, the twelve additional members to be members at large representing the twelve Federal Reserve districts. Articles of association to be employed in establishing local branches of the Council were also adopted Three local associations have already been organized at Baltimore, Joliet and Rochester, and plans are under way for others in Cleveland, Cincinnati, St. Louis and Richmond. Robert H. Bean, who has had a wide experience in banking and mercantile lines, has been engaged as Executive Secretary of the Council. A statement bearing on the Council

Headquarters of the Council will be opened in New York City, where a bureau of information will be established from which there will be given to business people and bankers throughout the nation full information regarding trade and bankers' acceptances, what they are, how and why they should be used. A bulletin will be published giving up-to-the-minu information regarding both of these instruments. A speakers' bureau will be established. The Council will undertake to provide speakers competent to discuss these subjects in an interesting and instructive manner at conventions and gatherings of business men and bankers throughout the country.

Through the use of trade and bankers' acceptances the Federal Reserve system can be made to function to the maximum; commerce and industry will be benefited and both foreign and domestic trade will be facilitated.

Details of the organization of the Council were given in these columns Feb. 1, page 421. It now includes in its membership 133 mercantile, industrial and financial concerns.

JOINT STOCK LAND BANK OFFERINGS BY HALSEY, STUART & CO.

Halsey, Stuart & Co. are offering, at a price to yield over 4.50% to the optional date and 50% thereafter, \$3,000,000 Joint Stock Land Bank 5% bonds issued by the following Joint Stock Land Banks under the supervision of the Federal Farm Loan Board:

Lincoln (Neb.) Joint Stock Land Bank 5s. Virginian Joint Stock Land Bank 5s. Arkansas Joint Stock La Mississippi Joint Stock Land Bank 5s. Iowa Joint Stock Land Bank 5s.

The bonds are dated Nov. 1 1918 and are due Nov. 1 1938. They are redeemable at par and accrued interest on any interest date after Nov. 1 1923. They are in the form of coupon bonds, exchangeable for registered bonds and interchangeable, and are issued in denominations of \$1,000 and \$500. Interest is payable semi-annually, May 1 and Nov. 1; principal and interest are payable at the bank of issue or collectible through the offices of Halsey, Stuart & Co.

A circular describing the territory of the issuing banks says:

A circular describing the territory of the Issuing banks says:

The Lincoln Joint Stock Land Bank (Lincoln, Neb.).—Mortgage loans
of the Lincoln Joint Stock Land Bank are confined to the State of Nebraska
and Iowa. The Lincoln Joint Stock Land Bank is closely connected with
the Lincoln Trust Co. of Lincoln, Neb., an established mortgage institution.
Virginian Joint Stock Land Bank (Charletton, W. Va.).—Mortgage
loans are confined to the State of Ohio and West Virginia.

Arkansas Joint Stock Land Bank and Mississippi Joint Stock Land Bank
(Memphis, Tenn.).—Mortgage loans are confined to the States of Arkansas
and Mississippi. These banks are controlled by the Bank of Commerce
& Trust Co. of Memphis. Tenn., which has a long, successful record,

& Trust Co. of Memphis, Tenn., which has a long, successful record, handling mortgage loans on the rich alluvial Mississippi delta lands in

Iowa Joint Stock Land Bank (Sioux City, Iowa).—Mortgage loans confined to the States of Iowa and South Dakota. The Iowa Joint Stock Land Bank is closely associated with the Farmers' Loan & Trust Co. of

Sloux City.

OFFERING OF LINCOLN (NEB.) JOINT STOCK LAND BANK FARM LOAN BONDS.

Hornblower & Weeks of Chicago and the Northern Trust Co. of Chicago are offering at 101 % and interest (to yield 4.60% to the optional period and 5% thereafter) \$1,500,000 Lincoln (Neb.) Joint Stock Land Bank 5% Farm Loan bonds, dated May 1 1918, due Nov. 1 1938, and optional Nov. 1

OFFERING OF FEDERAL LAND BANK FARM LOAN BONDS.

The Mellon National Bank of Pittsburgh is offering at 100.50 and interest (to yield about 43/8% to Nov. 1 1923 and 41/2% thereafter until called for payment) Federal Land Bank 4½% Farm Loan bonds, dated Nov. 1 1918 and due Nov. 1 1938. The bonds, in coupon or registered form (interchangeable), and in denominations \$1,000, are redeemable at par and accrued interest on any interest date after Nov. 1 1923. Interest payable May 1 and Nov. 1.

OFFERING OF FARM LOAN BONDS BY LIBERTY JOINT STOCK LAND BANKS AT SALINA, KAN

Two weeks ago (Feb. 22, page 722) we referred to the third issue of 5% Farm Loan bonds of the Liberty Joint Stock Land Bank (Salina, Kan.) offered by Bonbright & Co. It was then announced that the offering (\$1,000,000) was at 1011/2 interest to yield 4.65% to the optional period and 5% thereafter. An announcement the present week gives the offering price at 102 and interest, yielding 4.50% to the optional period and 5% thereafter.

OUTSTANDING LOANS OF WAR FINANCE CORPORA-TION APPROXIMATELY \$108,000,000.

According to a statement made by Eugene Meyer Jr., Managing Director of the War Finance Corporation, before the Ways and Means Committee of the House last month, when hearings were being conducted on the Victory Liberty Loan Bill, the total outstanding loans of the Corporation are approximately \$108,000,000. In addition to that, said Mr. Meyer, "we hold about \$235,000,000 market value of Government securities, making a total of nearly \$350,-000,000, the capital stock that the Corporation has sold to the Treasury. This figure of the present outstanding loans," he continued, "is the balance unpaid, after having received repayments of substantially \$60,000,000 on account of advances previously made." Mr. Meyer added:

If we were to take the total loans actually made or contracted for, it is about \$167,000,000. In addition to loans we have made or contracted to make, we procured in many cases advances by bankers, or security holders in the form of extensions on their maturities, of over \$100,000,000. In addition thereto we have in certain cases agreed to make loans, if necessary, and then helped the applicants to get the money elsewhere. Only last week we informally authorized a loan to one of the railroads, provided it could not get extensions from note holders or new money from the banker of almost \$15,000,000, and we were not called upon to lend a cent.

SHORT TERM NOTES FOR FORTHCOMING VICTORY LIBERTY LOAN-CAMPAIGN APRIL 21.

A statement definitely fixing April 21 as the date for the opening of the Fifth, or Victory Liberty Loan campaign, was issued by Secretary of the Treasury Glass on March 12. While pointing out that he has authority bonds similar to those of the Second, Third and Fourth Liberty Loans to the extent of \$5,022,518,000, Secretary Glass states that he has determined that the interests of the country will best be served by the issuance of short term notes rather than of longer term bonds, the interest of which would be limited to 41/4%. Mr. Glass further says that he is "led to adopt the plan of issuing short term notes rather than long term bonds largely because of the fact that I be-

lieve that a short time issue will maintain a price at about par after the campaign is concluded far more readily than would a longer term issue." No conclusion has yet been reached by Secretary Glass as to the rate of interest and exemption from taxation which these notes will bear. The following is his announcement:

The Victory Loan campaign will open Monday, April 21, and will close on Saturday, May 10. Under the Act of Congress approved Sept. 24 1917, and amendments thereto, the Secretary of the Treasury still has the authority to issue bonds similar to those of the Second, Third and Fourth Liberty Loans to the extent of not over \$5,022,518,000, but any issue of bonds under authority of this Act is limited as to rate of interest to a maximum of 44% per annum, and would be subject to supertaxes and profits taxes, except for the right to participate in the exemption of \$5,000 principal amount with other outstanding issues of Liberty bonds and certificates.

The Congress has now passed the Victory Liberty Loan Act, which was approved Mar. 3 1919, under which the Secretary of the Treasury is authorized to issue notes of the United States to the extent of not over \$7,000,-000,000 upon such terms and conditions and at such rate or rates of interest as he may prescribe. It is provided in this Act that these notes shall be payable at such time or times, not less than one year or more than five

ars from the date of issue, as may be prescribed by the Secretary.

After studying financial conditions in all parts of the country, I have deermined that the interests of the United States will best be served at this time by the issuance of short-term notes rather than of longer term bonds which would have to bear the limited rate of interest of 41/4 %.

The Victory Liberty Loan will therefore take the form of notes of the United States maturing in not over five years from the date of issue. These notes will be, as were the Liberty Loan bonds, the direct promise to pay of the United States, will be issued both in registered and coupon form, and the coupon notes will be in final form and will have attached the interest coupons covering the entire life of the notes. I am hopeful that the notes in final engraved form will be ready for delivery by the opening of the campaign on April 21.

I am led to adopt the plan of issuing short term notes rather than long term bonds, largely because of the fact that I believe that a short term issue will maintain a price at about par after the campaign is concluded far more

readily than would a longer term issue.

I have not yet reached a conclusion as to the rate of interest and exemptions from taxation which these notes will bear, because this decision must be based on existing conditions immediately prior to the opening of the campaign.

I take this opportunity to repeat what I have already stated, that it is the intention of the Treasury Department to carry on the same kind of intensive campaign for distribution as heretofore. It would be a most unfortunate occurrence if the people of the United States failed to take these notes, thus placing the burden of subscriptions on the banks. The business of the country looks to the banking system for credit wherewith to carry on its operations, and if this credit is absorbed to a large extent by the purchase of Government securities, there will be many limitations placed upon the supply of credit for business purposes.

Our merchants and manufacturers need ample credit for setting the

wheels of industry in motion for peace time production and distribution, and the wage earner is directly interested in seeing that these wheels are kept moving at a normal rate in order that full employment at good wages may continue, and where readjustment conditions have necessitated a slowing down of industry, it is vitally important that activity be resumed and labor re-employed at the earliest possible moment.

I therefore ask the American people once again to give their support to

their Government in order that this great loan may be made an over-whelming success by the widest possible distribution.

Secretary Glass will leave Washington Tuesday for a series of talks with Victory Loan workers in the Middle West. He will speak in Minneapolis and St. Paul, March 20, and in Chicago, March 21.

REGISTRATION AND TRANSFER OF FOURTH LIBERTY LOAN BONDS.

The Federal Reserve Bank of New York stated on the 11th inst. that as the transfer books of the Fourth Liberty Loan will close at Washington at the close of business to-day (March 15) for the preparation of interest due April 15 1919, and will remain closed until the opening of business April 16 1919, all applications for registration, transfer and exchange of registered for coupon bonds of the Fourth Liberty Loan, received by the Federal Reserve Bank of New York after March 14 1919 will be withheld until April 16 1919, and interest checks will be forwarded to holders of record as of March 15 1919. The Reserve Bank also says:

Coupon bonds of the Fourth Liberty Loan surrendered for registration after March 14 1919 should have the April 16 1919 coupon detached.

SUBSCRIPTIONS TO FOURTH LIBERTY LOAN-LIBERTY BOND PURCHASES THROUGH TREASURY REDEMPTION FUND.

According to an announcement made by the Treasury Department on Feb. 22, the subscriptions to the Fourth Liberty Loan amounted to \$6,993.073,250. The approximate final figures announced in November (and referred to in our issue of Nov. 23, page 1958) were \$6,989,047.000. The following are the totals by Federal Reserve districts reported in the latest announcement:

Boston Philadelphia . Richmond ...

In addition \$33,885,000 subscriptions were received direct at the Treasury. This includes army subscriptions, which are subject to some change later.

It is also announced that the Treasury has bought from its redemption fund \$346,936,500 of Liberty bonds at the current market price several points below par at times when the market appeared to need stabilization. The purchases were divided as follows: Fourth Liberty bonds, \$35,000,000; Third Liberty bonds, \$15,935,500; Second Liberty converted 44/4s, \$132,295,000; Second Liberty 4s. \$63,050,000, and First Liberty converted 4s. \$656,000. The bonds were bought through the War Finance Corporation as agent for the Treasury.

GOVERNOR WILL ASSIST IN VICTORY LOAN DRIVE.

Governor Smith of New York has accepted the proffer of the Liberty Loan Committee to help the Victory Liberty Loan campaign by serving on the Advisory Committee of the Speakers' Bureau. He will meet his associates for the first conference at the Bankers Club, New York City, next Friday afternoon, March 21. Other members of the Advisory Committee are Charles Evans Hughes, Brigadier-General Cornelius Vanderbilt, Lieutenant-Colonel Charles W. Whittlesley, George W. Carpenter, Moreau Delano and Chalmers Wood Jr.

TIME FOR CONVERSION OF FIRST AND SECOND 4% LIBERTY BONDS EXTENDED.

An order reopening the conversion privileges to holders of the 4% bonds of the First Liberty Loan converted and 4% bonds of the Second Liberty Loan has been issued by Secretary of the Treasury Glass under authority of the Victory Liberty Loan Act. The order extends the privilege, which arose on May 9 1918 and expired on Nov. 9 1918, of converting these bonds into 41/4% bonds. Holders of the bonds may present them for conversion at any bank; at the time of conversion coupon bonds may be exchanged for registered bonds. Secretary Glass's order announcing the extension of the privilege for an indefinite period, is dated March 7 and was made public as follows on March 10:

TREASURY DEPARTMENT. Office of the Secretary.

Washington, March 7 1919.

1919. Department Circular No. 137. Loans and Currency.
To Holders of 4% Gold Bonds of 1932-47 of the First Liberty Loan Converted and 4% Gold Bonds of 1927-42 of the Second Liberty Loan:

and 4% Gold Bonds of 1927-42 of the Second Liberty Loan:

By virtue of the authority conferred upon the Secretary of the Treasury by Section 5 of the Victory Liberty Loan Act, approved March 3 1919, the privilege of converting 4% bonds of 1932-47 of the First Liberty Loan converted and 4% bonds of 1927-42 of the Second Liberty Loan into 4¼% bonds, which privilege arose on May 9 1918 and expired on Nov. 9 1918, is hereby extended, subject to the provisions of this circular, for the period beginning March 7 1919 and ending at such date as may be fixed by the Secretary of the Treasury on six months' public notice given fixed by the Secretary of the Treasury on six months' public notice given in such manner as he shall prescribe. Said conversion privilege is described in Department Circular No. 114, dated May 9 1918, and the provisions of Titles I, IX, X and XI of said circular, except as herein otherwise provided, shall apply to and govern said conversion privilege as hereby extended.

This circular does not apply to any conversion privilege which arose in favor of the 31/4% bonds of 1932-47 of the First Liberty Loan.

Conversions in the exercise of the conversion privilege as hereby ex-

tended may be effected by presentation and surrender of 4% bonds of the First Liberty Loan converted, and 4% of the Second Liberty Loan, to the respective Federal Reserve banks in Boston, New York, Philadelphia, Cleveland, Richmond, Atlanta, Chicago, St. Louis, Minneapolis, Kansas City, Dallas and San Francisco, or to the Secretary of the Treasury, Division of Loans and Currency, Washington. Such bonds so presented and surrendered for conversion must be accompanied by "Request for Conversion" in the form prescribed by the Secretary of the Treasury (Form L. & C 25 A hereto attached, copies of which may be obtained from any Federal Reserve Bank or from the Secretary of the Treasury), signed with the respective autograph signatures of the holders of the bonds presented for conversion.

Registered bonds will be delivered upon conversion of coupon bonds if written request therefor be submitted with request for conversion. Coupon bonds will be delivered upon conversion of registered bonds if the registered bonds presented for conversion are duly assigned to "the Secretary of the Treasury for conversion and exchange for coupon bonds" on the form appearing on the back thereof; such assignments must be duly executed form appearing on the back thereof; such assignments must be duty executed in the presence of an officer authorized to witness assignments of United States registered bonds. Bonds will be delivered so far as practicable in like denominations as the bonds upon the conversion of which they are respectively issued, unless written request for delivery in other denominations be submitted with request for conversion. Changes of ownership will be permitted upon conversions of registered bonds if the regulations governing assignments of transfer in accordance with the regulations governing assignments of United States registered bonds. Changes of ownership of registered bonds, however, cannot be effected when the transfer books for the loan in question are closed, and requests for conversion involving such changes of ownership received during any such period when the transfer books are closed will be effective during such period only as presentations for conversion, and the changes of ownership will not be effected until the reopening of the transfer books. The transfer books for the First Liberty Loan converted will be closed from May 16 to June 15 and from Nov. 16 to Dec. 15, and for the Second Liberty Loan from Oct. 16 to Nov. 15 and from April 16 to May 15 in each year, in each case both dates inclusive.

For the purpose of computing the amount of interest payable, bonds presented for conversion under this circular shall be deemed to be converted on the dates for the payment of the semi-annual interest on the respective bonds so presented for conversion next succeeding the date

of such presentation. Interest will be paid on registered bonds presented for conversion at the rate of 4% per annum to the semi-annual interest payment date next succeeding the date of presentation for conversion, to the registered owner of the bonds presented for conversion, or in case change of ownership has been effected upon the conversion before the closing of the transfer books in anticipation of such semi-annual interest payment, to the registered owner of the bonds issued upon such conversion. Registered bonds issued upon conversion will bear interest at the rate of 4½% per annum from the semi-annual interest payment date next succeeding the date of presentation for conversion. In the case of coupon bonds presented for conversion, all coupons maturing on or before the semi-annual interest payment date next succeeding the date of presentation for conversion must be detached and collected in date of presentation for conversion must be detached and collected in ordinary course when due. All subsequent coupons must be attached. Coupon bonds issued upon conversion will bear interest at the rate of 4½% per annum from the semi-annual interest payment date next succeeding the date of presentation for conversion and will have interest ceeding the date of presentation for conversion, and will have interest ceeding the date of presentation for conversion, and will have interest coupons attached thereto covering semi-annual interest payments up to and including the respective maturities of such bonds: Provided, however, That until June 15 1920 in the case of bonds of the First Liberty Loan converted, and until May 15 1920 in the case of bonds of the Second Liberty Loan, coupon bonds issued upon conversion will have coupons attached thereto covering semi-annual interest payments only up to and including June 15 1920 and May 15 1920, respectively, the bonds so delivered being exchangeable on and after said dates, respectively, into a new bond or bonds having coupons attached thereto covering semi-annual interest payments up to and including the respective maturities of such bonds. such bonds.

such bonds.

No adjustments of interest will be required upon conversions of either registered or coupon bonds under this circular.

Transportation charges upon bonds presented for conversion must be paid by the holders. Coupon bonds to be delivered upon conversions will either be delivered directly to the holders of the bonds surrendered for conversion at the time of such surrender, or in the absence of other written instructions and remittances to cover expenses, will be expressed at the owners' risk and expense. Registered bonds to be delivered upon conversions, unless delivered directly to the registered owner or his duly authorized representative, will be delivered by registered mail without expense to, but at the risk of, the registered owner, unless otherwise directed in writing. As the cost of transportation of coupon bonds by exrected in writing. As the cost of transportation of coupon bonds by express is greater than by registered mail insured, holders of coupon bonds desiring to present them for conversion are advised to consult with their own banks or trust companies, for arrangements may be made, as be-tween Federal Reserve banks and incorporated banks and trust companies, for transportation, to and from Federal Reserve banks by registered mail insured, of the bonds to be converted and of the bonds to be issued upon conversions, the charges in each case to be paid by the respective holders and to be remitted by the incorporated banks and trust companies to the Federal Reserve banks. Information concerning any such arrangements will be furnished by Federal Reserve banks to incorporated banks and trust companies.

The Secretary of the Treasury reserves the right at any time to suspend or terminate the extension of the conversion privilege made by this circular upon six months' public notice given in such manner as he shall prescribe. The right is also reserved to make from time to time any supplementary or amendatory rules and regulations governing the exercise of the conversion privilege hereby extended, information as to which may be obtained from the Treasury Department or through any

Federal Reserve bank.

CARTER GLASS, Secretary of the Treasury.

The following is the form of application prepared by the Treasury Department:

TREASURY DEPARTMENT. Loans and Currency.

Form L. and C. 25 A.

Requests for Conversion.

[Only one series of bonds may be entered on this form, and separate forms must also be used for (1) coupon bonds and (2) registered bonds.] Date

To the Secretary of the Treasury:

The undersigned herewith presents and surrenders 4% gold bonds of 1932-1947 of the First Liberty Loan converted \$_____ 4% gold bonds of 1927-1942 of the Second Liberty Loan \$_____ in coupon-registered 1932-1944 of the First Liberty Loan converted \$------4% gold bonds of 1927-1942 of the Second Liberty Loan \$------in coupon-registered form and requests that the same be converted into an equal face amount of 4½% gold bonds, according to the terms of Treasury Department Circulars No. 114, dated May 9 1918, and No. 137, dated March 7 1919. Special instructions, if any, are given by the undersigned on the back hereof. Autograph signature of holder in full.

Address, number and street (for delivery of bonds).

City or town.

County State State

1. Registered bonds will be issued upon conversion of coupon bonds, and bonds will be delivered in a different denomination or denominations from the bond or bonds surrendered, if the appropriate form of request appearing on the back hereof is duly executed.

2. Coupon bonds will be issued upon conversion of registered bonds if the registered bonds presented for conversion are duly assigned to "Th Secretary of the Treasury for conversion and exchange into coupon bonds" in the presence of an officer duly authorized to witness assignments of United

States registered bonds. 3. Changes of ownership will be permitted, subject to the provisions of said Circular No. 137, upon conversions of registered bonds if the registered bonds presented for conversion have been duly assigned for transfer in the presence of an officer duly authorized to witness assignments of United States registered bonds.

Following forms to be used only for giving special instructions:

1. If registered bonds are desired upon conversion of coupon bonds use

Referring to \$, face amount, of coupon bonds surrendered herewith for conversion, the undersigned hereby requests the issue of registered bonds inscribed in the name of

(Mr., Mrs., or Miss.) (First name in full.) (Middle name or initial.) (Last name.) (Or complete legal name or corporation, partnership, or Address for interest checks.

(Give full address.) (Number.) (Street.)

(City.) (State.) Signature of person signing request for conversion.....

2. If delivery is desired of bonds in a different denomination or denominations from the bond or bonds surrendered use this form:

Referring to \$*, face amount, of bonds surrendered for conversion herewith, the undersigned hereby requests delivery of bonds upon con-

No. of Bonds.	Denomination	s. Total.	
	\$50	\$	
	100		
	500		
	1,000		
	5,000		
	- 10,000		
	x50,000		
	- x100,000		
	*Total.		

* These amounts must be the same; otherwise request may be disregarded.

Coupon bonds are not issued in these denominations.

Signature of person signing request for conversion.

H. C. HOOVER ON GOVERNMENT WHEAT GUARANTY MR. HOOVER TO DISCONTINUE RELIEF WORK.

In a statement regarding the wheat situation made by Herbert Hoover, U. S. Food Administrator, at Paris on March 9, he indicated his intention to discontinue his relief work after July. Mr. Hoover's appointment by President Wilson as Director-General of the American Relief Administration created under the Act appropriating \$100,-000,000 for food relief in Europe was announced in these columns March 8, page 933. Mr. Hoover had previously been named as Director-General of an Independent Relief Organization to feed Allied, neutral and enemy people. Through Associated Press dispatches from Paris on the 9th it is learned that Mr. Hoover, when asked on that day as to whether the United States Government would-lose the \$1,000,000,000 appropriated under the bill signed on Mar. 4 to support the guarantee for next year's wheat crop, said:

The question of Government loss, if any, will revolve around several different factors: First, whether we or the world will have any surplus from the 1918 crop to carry over into next year; second, what the supply and demand will be for the 1919 crop, and, third, whether the Government should deliberately decide to take a loss in order to lower the price

As to the supply and demand for the 1918 crop, changes in the world demand during the last month, shown by widespread investigation of the food needs of Europe, indicate that there will be no surplus to carry over into the 1919 crop. The Indian famine has proved so serious that a large part of the Australian wheat must go there at once. In addition, a considerable portion of the Australian supply, which has been piling up

for years, has spoiled.

The needs of Europe are larger than our previous estimates. gether, the balance of the supply and demand for our present wheat now looks as though we might see wheat at \$3 50 a bushel, as it was in the spring of 1917, if there is a free market in wheat and uncontrolled prices. So much for the 1918 crop. There can be no free market of 90% of the world's exports. Wheat is controlled by the Wheat Executive in London.

As to the 1919 crop, it is, of course, too early to come to any precise conclusion. Our crop looks anything from 10 to 20% greater next near than last year. Before the war Russia, India, Bulgaria, Serbia and Rumania all exported large amounts of wheat. The war famine, loss of seed, lack of fertilizers, and anarchy have cumulated to turn these countries into importers of wheat for the whole of next year. Central Europe seeding will be below normal. The Australian crop 1919 is small. The Argentine crop is no larger than that of Europe.

Altogether, it would appear now that there would be no bread to waste in any quarter of the world for the next year, even if the world had the money to pay for it and if the Bolsheviki did not get more territory.

Therefore, to all present appearances it should be possible to market the whole of next year's wheat crop without loss to the Government.

As to whether the Government will deliberately take a loss below the price of \$2 26 a bushel in order to lower the price of bread is a matter price of \$2.25 a busiel in order to lower the price of bread is a matter that will have to be determined by the officials of the day. It appears to me that the world price of wheat, if there is a free market, may be above \$2.26, and in any event such a loss would be a direct subtraction from bread prices, just as it is now paid in most of the European countries. There are very great technical difficulties in the way of such a procedure in the United States. Furthermore, it would, I believe, be proved upon investigation that to lower the price of flour by 50% would only reduce the price of a one-pound loaf from nine or ten cents, as at present, to seven the price of a one-pound loaf from nine or ten cents, as at present, to seven or eight cents, because too large a proportion of the increased cost of a loaf since the war is due to higher wages, manufacturing costs and the

cost of other supplies.

These problems will, moreover, need to be solved by someone else, because neither myself nor most of the men in the Food Administration will be able to continue in the service of the Government after next July. We also must earn a living.

Asked concerning certain criticisms arising from the Government having fixed the price of wheat, Mr. Hoover said he originally opposed the fixing of the price, and afterward on every occasion when Congress endeavored to raise the price. He added that he considered then, as he did now, that the world situation required a stimulation to production by guarantees to farmers, but that he was anxious to have the matter left to the Administration. He recommended that the guarantee should be

placed on the basis of so much per acre of wheat planted, he said.

"Had this course been followed," Mr. Hoover continued, "the Government would have known precisely its liability at all times, and could have mand, if it were at any time considered advisable.

"I have always believed that a stimulation could be secured with a subsidy of from \$2 to \$5 per acre, and that such a subsidy on 60,000,000 acres of wheat planted in the United States would have at the outside cost \$300,000,000, and I believe this would have been equally just and satis factory to the farmer.

"I do not dispute the greater wisdom of Congress, and it is quite possible that the Government may escape without any loss. Even if it does not, I would be prepared to defend the necessity of a guaranty as having been the means by which the bread of the world has been saved. The courage

which the large American production gave to Europe was one of the contributing factors which won the war. If the present outlook continues tributing factors which won the war. If the present outlook continues the world may be as grateful for the 1,000,000,000-bushel wheat crop of next year as it has been for our 900,000,000 crop this last year.

HERBERT HOOVER DIRECTOR OF RAILWAYS IN AUSTRIAN EMPIRE.

According to the daily press dispatches from Paris Mar. 8. the Supreme War Council has decided to give Herbert Hoover, Director-General of Allied Relief, practical control of the railways in the old Austrian Empire and make him the mandatary of the Council in demanding locomotives and freight cars from each of the new States of old Austria with which to create a food and relief service. quote as follows from the dispatches:

The relief trains will run over all lines without political or military interference. The service will be under the Relief Administration, headed by Mr. Hoover.

Mr. Hoover has placed the matter in the hands of American army engi-The engineers have been detailed by General Persh-

The decision of the Council amounts in effect to making Mr. Hoover Director-General of the Austrian railway system in carrying out relief work.

Five new States have arisen within the area of old Austria, and all have agreed to place the question of the distribution and management of the railway rolling stock in Mr. Hoover's hands. The Italians, who had been maintaining a food blockade against Jugoslavia, finally al-lowed their differences with the Jugoslavs to be settled by a commission, and the Supreme War Council has directed that the blockade be raised at once.

The action now taken is the result of reports on the serious situation throughout Austria-Hungary. Owing to restrictions placed on American appropriations for relief, Mr. Hoover has arranged for the British Government to buy \$10,000,000 worth of foodstuffs from the United States
Grain Corporation. This will be turned over for distribution in Vienna.
Similar relief measures will be taken in other parts of the old Empire.

The Supreme Council, it is understood, will appoint an inter-Allied
committee of four members to investigate methods by which the States of

former Austro-Hungarian Empire can pay for the food sent them by the Allied Powers.

U. S. FOOD ADMINISTRATION'S ANNOUNCEMENT AS TO ADMINISTRATION OF \$100,000,000 RELIEF FUND.

The following statement of the U.S. Food Administration concerning the relief work made possible through the \$100,000,000 appropriation recently provided by Act of Congress, appeared in the "Official Bulletin" of March 10:

Although the \$100,000,000 relief measure for the participation of the United States in furnishing food and other urgent supplies to the distressed peoples of Europe and the Near East, excepting Germany and her allies, has been in effect only since Feb. 24, the work is going ahead as smoothly and effectively as if it had been in operation for months.

As a matter of fact the work has been in operation for months. It was

begun by definite act of the President only three days after the armistice was signed. Just as in the first days of the Commission for Relief in Belgium and in the first days of the Food Administration, it was seen that immediate action was imperative and that there could be no delay waiting for the response from charitable institutions nor for official action by any government.

Three days after the signing of the armistice, therefore, the President directed Mr. Hoover to go to Europe and arrangements were made for the immediate purchase and shipment of about 250,000 tons of foodstuffs, consisting of flour and fats, chiefly pork products. The President placed consisting of flour and fats, chiefly pork products. The President p \$5,000,000 of his national defense fund to be used for emergency ses to start the work.

Mr. Hoover called to his assistance as volunteers a number of men who had aided him in the Food Administration and placed them in charge of the work at strategical points. Howard Heinz, Federal Food Adminis-trator for Pennsylvania, was stationed at Constantinople; Mangus Swen-son, Federal Food Administrator for Wisconsin, went to Copenhagen; Vernon Kellogg of the Washington headquarters of the Food Adminisverion Reliogs of the Washington headquarters of the Food Administration, was placed in charge at Warsaw, and others like E. A. Peden, the Texas Food Administrator, went over to render aid as general assistants to Mr. Hoover. Dr. Alonzo Taylor, who served as a member of the Food Administration in Washington, headed a commission that investigated food conditions in Germany and Austria.

Thus, with the staff of the Food Administration, the Commission for Relief in Belgium and the Army and Navy to call on, Mr. Hoover was able not only to set up experienced and trained expansions where he

able not only to set up experienced and trained organizations where he needed them, but also to start investigations of the actual needs of the countries which were calling for relief.

On each of these commissions the Army representative served to give an official character, the representative of the C. R. B., through the four years' experience in Belgium and northern France, was able to ascertain and formulate the acutal needs of the people, and the Food Administration representative was in a position to determine what supplies would

be available from the United States.

The headquarters at Paris were manned by a group of men, each with personal knowledge based on actual investigation of the regions it was proposed to cover—that is, Poland, Jugo-Slavia, including Serbia, Rumania, Czecho-Slovakia and the Near East, with headquarters, respectively, at Warsaw, Trieste, Prague, Bucharest and Constantinople.

In consequence, as soon as the \$100,000,000 bill was signed by the

President, he named Mr. Hoover the Director-General for the American Relief Administration, continued the Grain Corporation as the purchasacy for t chorized Mr. Hoover to name sub-administrators for the United States and at important points abroad, and the work went ahead with no perceptible break.

As soon as the arrangements for the first 250,000 tons of food were completed, immediately after the armistice, these supplies were divided into two streams, one passing through the Straits of Gibraltar to the Mediterthrough the English Channel, with Rotterdam as the ultimate distributing point.

Arrangements have already been made whereby the United States

Treasury, under the powers of the Liberty Loan Act, has established

credits for Serbia, Rumania and Czecho-Slovakia. The requirements of these regions are carefully surveyed and the facilities for distribution thoroughly canvassed before the final requisition is passed on to the New York office of the A. R. A. The Grain Corporation, which from its work as part of the Food Administration has built up machinery for the work, will by the President's Executive order continue to serve as the purchasing and forwarding agency for the A. R. A., all of whose funds must pass through the hands of its disbursing officer.

REMOVAL OF ALL RESTRICTIONS ON HOG SHIPMENTS.

According to the Chicago "Tribune" of March 12, all restrictions on hog shipments have been removed, adding:

Following the recommendation of E. C. Brown, Chairman of the Price Control and Stabilization Committee, the Food Administration sanctioned the move and railroad agents have been notified to that effect. While there are strings to the order, the trade does not see where there will be any need of renewing the restrictions. Receipts last week were only about 50% of the allotment, but so far this week arrivals have been considerably increased.

J. H. BARNES SAYS WHEAT CROP OF 1918 SUFFICIENT ONLY FOR HOME NEEDS.

The intention of the United States Grain Corporation to receive tenders for accumulated wheat stocks, with a view to preventing any material advance in the price of flour, was made known on March 7 by Julius H. Barnes, President of the Corporation. At the same time Mr. Barnes stated that: "Contrary to the general public impression, it has become apparent that the crop of 1918, large as it seemed to be at harvest time, will prove no more than sufficient to supply our home needs and the foreign requirements falling on us." He further said:

The estimate of farm reserves issued to-day indicates that possibly the earlier estimates of the total crop were too large. This seems to be confirmed also by the fact that current farmers' marketings throughout the United States are insufficient for milling requirements, and in almost every section of the country, urgency of demand for milling wheat has resulted in prices above the Government buying basis. In some varieties, and in some sections, premiums as high as ten to fifteen cents above the Government basis have resulted, and in order to avoid resultant advance in flour price levels, the Grain Corporation will, in the near future, resell wheat from its accumulated stocks in the United States, although it had been expected that these wheat stocks should be retained for shipment to the Allies and to other European buyers.

the Allies and to other European buyers.

During the month of February the total purchases of the Grain Corporation in all of its offices were less than five million bushels, while the milling consumption of the country was lover forty millions.

All foreign sales made by the Grain Corporation have been at prices which returned cost and expense of carrying the wheat, and prices made on wheat offered for resale in this manner will also include cost and accumulated charges which have followed this wheat since its purchase by the Grain Corporation.

The Grain Corporation hopes, by using part of its accumulated stocks for resale in the United States in this manner, to relieve the public from any material advance in the price of flour. It should be remembered that the flour price of 1917-18 was stabilized, by viountary agreement of five thousand mills of the United States with the Grain Corporation, to maintain their buying basis for wheat at the fair price level recommended by the President's Independent Price Commission; that these agreements expired with the crop almost a year ago, and during the crop year now passing the price of wheat and flour has been stabilized by the natural pressure of a generous yield to a price level guaranteed to the producer.

It should be remembered that the Food Administration and the Grain Corporation have no control now over maximum price for wheat and flour. The Food Administration has tried to make plain to all the people that its stabilization work in various primary foods was quite as much in the protection of the consumer as of the producer, and that the enlargement of production was stimulated by the promise to the producer of a stable market, rather than of an ultra-attractive price level.

It should again be emphasized that the main purpose of stabilization during the war period was to eliminate speculation and profiteering in food necessities, and thereby reflect directly to both producer and consumer the trade burden thus eliminated.

It is undoubtedly quite proper now that the war necessities are less vital

It is undoubtedly quite proper now that the war necessities are less vital that these stabilization agreements should be superseded by private trade initiative as rapidly as obligations already incurred can be liquidated; but as in pork, and as now demonstrated in wheat, the result is not always going to be net gain to the consumer, in the immediate price results, at least.

We must not lose sight of the fact the world has been stripped of food supplies, and its food production impaired beyond immediate recovery. Mr. Hoover has been far-sighted enough to comprehend that far in advance.

I quite realize that this development will be a distinct surprise to that large section of the public that has had the impression that wheat stocks were so large in this country, and so difficult of sale in competition with Argentine and Australian wheat, that only the Grain Corporation buying maintained the price level of wheat in this country; but it is well that this impression be corrected as soon as possible.

impression be corrected as soon as possible.

The different agencies of the Grain Corporation will, on March 15, call for tenders from mills in all sections of the United States for such supplies as they wish to draw from accumulated wheat stocks, and thereafter will sell, day by day, to the extent of its unsold and surplus holdings to bona fide millers at such milling centres as Minneapolis, Duluth, Kansas City, St. Louis, Chicago, Fortunately, we have fairly generous stocks of wheat suitable for milling, and considerable relief will be given by these resales.

REPORTED WITHDRAWAL OF J. H. BARNES FROM U. S. GRAIN CORPORATION JUNE 1.

Julius H. Barnes, President of the United States Grain Corporation, is said to have informed his business associates of his intention to resign about June 1 and again take up his

private business affairs. Edward Flash, Jr., President of the New York Produce Exchange, in stating that the continuance of Mr. Barnes in the Government service was imperative, is quoted in the New York "Tribune" of the 11th int. as saying:

We grain men have been opposed to the continuance of the restrictions upon the price of wheat and other grains and commodities, but, since it is the policy of the Government, we believe that Mr. Barnes should be in charge of the agency that is to handle the new crop. He is an able administrator, with a thorough knowledge of the grain market, and grain crop conditions generally. Moreoever, his experience in handling the grain market during the emergency arising out of the war, makes his retention in office for handling the new crop most imperative.

AUSTRALIAN REGULATIONS AFFECTING DYE IMPORTS.

The War Trade Board on March 10 announced that it had been informed that, by Government proclamation of Feb. 27 1919, the importation into Australia of all dyes is prohibited unless upon written consent of the Minister of Commerce and Trade. This ruling does not apply to dyes of British origin.

POSTMASTER-GENERAL BURLESON FORECASTS BUSI-NESS PROSPERITY, BASED ON POSTAL RECEIPTS.

Postmaster-General Burleson, in accepting postal receipts as a business barometer, makes the following comments in a statement issued on March 7:

I concur in the opinion of the executive head of one of the greatest corporations of the world, who prophesies "large business prosperity ahead." Admittedly the revenue of the postal service is one of the most accurate barometers of present business conditions, and enables one to forecast business conditions. This is necessarily true because the postal revenue comes from every community in the United States. When business is prosperous, that fact is reflected in increased postal receipts; on the other hand, declining postal receipts are a certain indication of depressed business. To illustrate: During the month of November there was a pronounced

To illustrate: During the month of November there was a pronounced decline in postal revenues, due to the nation-wide prevalence of influenza and the signing of the armistice, which intimidated and halted business throughout the United States. With the gradual passing of the scourge of influenza and the steady readjustment of industries, postal revenues in December showed a returning movement toward normal conditions, while during the months of January and February the postal revenues greatly exceeded for these months the average annual increase in postal revenues during the last thirty years.

during the last thirty years.

Judged, therefore, by the reliable business barometer of the postal service, it is obvious that, notwithstanding the fear of business depression expressed in some quarters, this country is on the threshold of a period of pronounced industrial prosperity.

CARPENTERS' WAGE UP TO \$6.50 PER DAY.

According to the New York "Times" of March 9, the Emergency Construction Wage Commission of the War Department announced on the 8th inst. that the prevailing union rate for outside carpenters in New York City on Feb. 24 was \$6 50 per day of eight hours, and that it had voted that this changed rate—an increase of \$1 a day— shall be made effective for outside carpenters employed on the Brooklyn Army Supply Base as from Feb. 25. The "Times" added;

William L. Hutcheson, President of the United Brotherhood of Carpenters and Joiners, who recently directed a strike of carpenters against the Building Trades Employers' Association, which is now under arbitration, said yesterday that the commission's ruling would probably have a decided effect at the third arbitration conference with the association to-morrow.

effect at the third arbitration conference with the association to-morrow.

"The employers have been paying their carpenters \$5 50 a day," he said, "although the union presented evidence to show that while the cost of living in New York City had risen 73% in four years, the wage increase during this time amounted to only 10% in other cities of the country, with a cost of living increase of 65 and 70% among carpenters, the average increase in wages was 35%.

increase in wages was 35%.

"The question of wages has not been reached in our conferences, which have been occupied chiefly with settling minor matters, but now this ruling of the Emergency Wage Commission should have some weight toward getting \$6.50 a day either from the association or from the umpire, Supreme Court Justice Dugro, in the event of a disagreement."

COMMITTEE OF HARDWOOD MEN TO ASSIST GOV-ERNMENT IN DISPOSING OF SURPLUS STOCKS OF LUMBER.

Announcement of the appointment of a committee of hardwood men to help the Government dispose of surplus stocks of lumber was made as follows this week in the following statement from the office of Director of Sales, authorized by the War Department:

As a result of the recent conference between representative members of the hardwood industry and representatives of the office of the Director of Sales in regard to the disposition of the surplus stocks of hardwood lumber in possession of the War Department, the hardwood industry has chosen a committee to act with the Government in this matter. The members of the committee are: C. A. Goodman, President of the National Hardwood Association; Horace F. Taylor and R. M. Carrier, and their function will be to act in an official capacity in disposing of surplus hardwood lumber are said by the War Department.

owned by the War Department.

It is the intention of the War Department to work in conjunction with this committee in offering its hardwood in such a way that the market for hardwood lumber will not be unduly disturbed.

HARNESS AND SADDLERY ASSOCIATIONS ORDERED TO END ALLEGED CONSPIRACIES.

A decision affecting the entire saddlery and harness industry of the United States is contained in an order of the Federal Trade Commission, naming 159 officers and members of the Wholesale Saddlery Association and 20 associated retail harness associations of the National Harness Manufacturers' Association of the United States, directing the parties "forever to cease and desist" from combination or conspiracy in restraint of open and free competition in the inter-State sale of saddlery and accessories. The Commission found that monopolistic practices and policies had worked to the exclusion of competitor jobbers, dealers and mail-order houses not recognized by the two organizations as "legitimate" dealers, and had operated to restrict the free and unhampered sale and distribution of harness, saddlery, and accessories throughout the United States. The Commission's order follows:

Paragraph 1: Now, therefore, it is ordered that the Wholesale Saddlery Association of the United States, its officers, committees and members, forever cease and desist from directly or indirectly—

1. Conspiring and combining among themselves to induce, coerce and compel manufacturers of saddlery accessories to refuse to recognize certain non-member competitors of the members of said association as being so-called legitimate jobbers or wholesalers, and to refuse to sell them as such in inter-State commerce.

such in inter-State commerce.

2. Continuing or establishing any and all tests or standards of what constitutes a so-called legitimate jobbing or wholesale business, whether based upon eligibility to membership or actual membership in said association, the amount of business done, the stock carried, or the proportion of business which is wholesale.

3. Compiling, censoring and distributing lists containing or purporting to contain all the so-called legitimate jobbers based upon any of the aforesaid tests or standards of what constitutes a legimitate jobbing business.

4. Giving verbal and written notices to manufacturers of saddlery accessories that certain individuals and concerns not conforming to any of the aforesaid tests or standards are thereby not entitled to recognition as so-called legitimate jobbers.

5. Reporting to or circulating among the members of said association the names of accessory manufacturers who are not in harmony with the policy of said association, or who do not accept the Wholesale Saddlery Association's tests or standards of what constitues a so-called legitimate tobbling business.

jobbing business.
6. Withdrawing, withholding, threatening to withdraw or withhold, or urging the withdrawal and withholding of patronage for accessory manufacturers who are not in harmony with the policy of said association or who do not accept the Wholesale Saddlery Association's tests or standards of what constitutes a so-called legitimate jobbing business.

7. Inducing and compelling accessory manufacturers to refuse to make shipments direct to the retailer on the jobber's order or to refuse freight allowance on such shipments if made, and from favoring with their patronage accessory manufacturers who do not make such direct shipments or who do not make freight allowance therefor.

who do not make freight allowance therefor.

Paragraph 2.: It is further ordered that the Wholesale Saddlery Association of the United States and National Harness Manufacturers' Association of the United States, their officers, committees, and the members of their subsidiary or affiliated associations, forever cease and desist from directly or indirectly:

1. Conspiring or combining between or among themselves to induce, coerce and compel accessory manufacturers to refuse to recognize as legitimate jobbers entitled to buy from manufacturers at jobbers' prices and terms individuals and concerns doing or endeavoring to do a combined or closely affiliated wholesels and restall business.

closely affiliated wholesale and retail business.

2. Carrying on between and among themselves communications having the purpose, tendency, and effect of inducing, coercing, and compelling accessory manufacturers to refuse to recognize as legitimate jobbers entitled to buy from manufacturers at jobbers' prices and terms individuals and concerns doing or endeavoring to do a combined or closely affiliated wholesale and retail business.

Paragraph 3: It is further ordered that the National Harness.

Paragraph 3: It is further ordered that the National Harness Manufacturers' Association of the United States, its officers, committees, and the members of its subsidiary or affiliated associations forever cease and desist from directly or indirectly:

and desist from directly or indirectly:
1. Conspiring or combining among themselves to induce, coerce, and compel manufacturers and jobbers to refuse to sell any of the competitors

of retail harness manufacturers.

2. Using any scheme or device whatsoever, whereby the active membership of said respondent association, consisting of retailers, concertedly favor with or confine their patronage to manufacturers and jobbers who comprise the associate membership of said respondent, or who do not

comprise the associate membership or said respondent, or who do not compete with said active membership or sell to certain competitors thereof.

3. Using or continuing any system of credentials or other indications of manufacturers' and jobbers' sales policy with regard to certain competitors and consumers, and from encourgaing and urging retailers to confine their patronage to or favor with their patronage, manufacturers and jobbers whose sale policy is in harmony with the said respondent association's requirements as set out in the commission's findings of fact.

A Individual respondent of the Wielersh Saidlers American continues to the said respondent the commission's findings of fact.

4. Inducing members of the Wholesale Saddlery Association of the United States to use their influence with accessory manufacturers not to sell to mail order houses or other competitors of retail harness manufacturers.

TERMINATION OF "LOAN BAG" ARRANGEMENT.

The War Trade Board has terminated the requirement that exporters comply with the terms of the so-called "loan bag" arrangement, which provided for the exportation of bags and bagging from the United States to approved recipients in Central America under the prescribed conditions that such bags or bagging would be returned to the United States filled with produce. The Textile Alliance, Inc., was authorized by the Board to make an announcement to this effect on Feb. 24. The Alliance says:

Exporters, therefore, will not be required to give the Textile Alliance, Inc., a guaranty and bond as has formerly been required under the terms of

that agreement. In cases where such guaranty and bond have already been given and the conditions of the arrangement otherwise complied with, the exporter will be relieved of his obligation to return the bags or bagging to the United States.

FEDERAL EMPLOYMENT SERVICE TO CONTINUE.

The United States Employment Service will continue to operate for an indefinite period, despite the failure of Congress to pass the Urgent Deficiency bill or to appropriate funds for its maintenance during the next fiscal year, according to an announcement made on March 5 by Dr. George W. Kirchwey, Federal director for New York State. Dr. Kirchwey issued the following order on that date to all employees of the service in this State for the purpose of restoring their confidence and that of the public in the future of the service:

The failure of the Sixty-Fifth Congress, which expired at noon yesterday, to appropriate funds to carry the United States Employment Service until July 1, or to make any provision for its continuance during the next fiscal year, cannot fail to arouse a feeling of uncertainty which will be detrimental to the work of the Service unless determined efforts are made to maintain the morale of the organization. There is small comfort for men and women who have served the Government loyally during the past year in the realization that all other administrative departments are facing the same uncertainty, owing to the failure of their representatives in Congress to perform their constitutional duties.

year in the realization that all other administrative departments are lacing the same uncertainty, owing to the failure of their representatives in
Congress to perform their constitutional duties.

I have been advised by the Director-General that the service will be
continued in its present status for the time being and that efforts are being
made to provide funds which will assure its maintenance until the next
Congress has had time to act at the call of the President. The Employment Service was organized a little over a year ago as a war emergency
measure, to provide our farms, mines and munitions factories with workers.
The task which now confronts it is fully as vital to the welfare of the nation
as was its previous task and will not be completed until the last soldier and
war worker is given an opportunity to obtain permanent employment.
Whatever the dereliction of the Congress recently deceased may have been,
the fact remains that the nation is in duty bound to aid such of these workers
and returning soldiers as need assistance in resuming their places in the
economic structure which they cheerfully abandoned to enter the national
service. On us, who are charged with seeing that this aid is properly
given, rests the obligation to keep the faith which the nation pledged to
those who served it in the war.

Our reports show that 30% of the men who are coming back from overseas apply to the Employment Service for assistance in finding jobs. In the last two months the service has placed 10,000 soldiers in jobs in New York State, in addition to some 70,000 civilians. In order that there may be no slackening of the important work to which we have set our hands, I urgently appeal to all employees of the service to continue in the performance of their assigned duties with the same faithfulness and efficiency which has characterized their efforts in the past until definite assurance is given that the service will be supplied with funds or will be discontinued if such action becomes necessary.

if such action becomes necessary.

Ample notice will be given to enable employees to provide for their own futures, in case the latter step becomes necessary. In the meantime I request all administrative officers to impress upon their staffs, the organizations co-operating with them and the commercial concerns with which they do business, the knowledge that the Service is continuing as heretofore, in order that the confidence of all may be restored, and to exert if possible even greater energy in order that the Service may be justified as an indispensable branch of the Government.

CUT IN WAGES OF COPPER MINERS—WORKERS ASK FOR LONG TERM CREDITS TO STIMU-LATE COPPER MARKET.

According to press advices from Butte, Mont., under date of Feb. 17 a strike of copper miners in the Butte field ended on that day with the decision of the I. W. W. miners and Metal Miners' Union, independent, to call off the contest after a nine days' struggle in which the miners outside these organizations refused to join. The strike was called to contest a reduction of \$1 a day in wages, based on the lower price of copper. The reduction was accepted by members of the Miners' Federation, as agreeable to their contract, but the independent men walked out. It is stated that little disorder attended the strike, which brought about almost complete cessation of business in the copper business for a time, owing to threats of violence, despite the presence of Federal troops. The I. W. W. men, it was said, were demanding a six-hour day and \$6 a day wage scale. The wage scale put into effect on Feb. 7 was fixed at \$6 75-a reduction of \$1 a day from the previous scale, and is based on the contract entered into several years ago with the Western Federation of Miners. With regard to the reduction in wages Charles B. Moyer, President of the International Union of Mine, Mill & Smelter Workers, was quoted as saying at Denver on Feb. 7:

The announced reduction in wages paid mineral miners in the copper districts of the country shows the fairness of the copper producers toward the miners, in that they will continue production rather than throw thousands of miners out of employment at this time. As a result of the maximum production of the copper mines of the country during the war period the sudden termination of the war found the producers with approximately a billion pounds of copper on hand for which there was no market. The copper and mineral mine workers are employed under a sliding wage scale, and the reduction announced yesterday is merely the natural result of this

overstock of copper.

According to Butte dispatches yesterday (March 14), a wage reduction of \$1 a day, making miners' pay \$4 25 daily, goes into effect to-morrow (March 16) in the Coeur d'Alene district.

A cut in the wages of copper miners at Salt Lake was also noted in the "Wall Street Journal" of March 4 which said:

Utah Copper Company has posted notices to all employees of a general reduction of wages. This is the second reduction since copper was cut from 26 cents and will amount to 25 cents a day. The maximum of the previous cut was 75 cents, making \$1 a day cut inclusive of the new reduction.

The reasons given by General Manager R. C. Gemmell for the action are "the critical condition of the copper market and the inability of producers to dispose of the metal."

Simultaneously notice was given that Magna plant would suspend operations until further notice. However, construction work will be continued, and every effort will be mde to give work to the old employees.

Utah Copper mine and mills had made general wage reduction effective Feb. 7, the posted notices giving as the reason therefor the low price and unsettled condition of the copper industry. The sliding scale with price of copper, was said to be the basis of the reduction. The old war wage was based on 26-cent copper and the reduction was based on 20-cent copper. It was also stated in the "Wall Street Journal" of Feb. 8:

The wage cut amounts to 1234 cents for each cent reduction in the price of copper on wages exceeding \$4 15 a day.

Legislation for the extension of long-term credits to foreign markets to stimulate the copper market and relieve conditions in the industry characterized as critical, was asked for in resolutions adopted in Washington on Feb. 4 by representatives of the copper mine workers of Utah, Arizona, and Montana. The resolutions called upon the War and Navy Departments to withhold from the market stocks of copper now on hand. Conferences between Secretary of Labor Wilson and delegates representing the workers in the copper mines, mills and smelters in the three States were begun in Washington on Jan. 31 at the instance of Secretary Wilson to consider methods of securing the best possible working conditions during the readjustment period. This action was taken by the Secretary as a result of the grave conditions confronting the copper industry following the signing of the armistice, which greatly reduced the demand for copper. The representatives of the workers, before concluding their conferences with Department of Labor officials on Feb. 4, appointed a permanent committee to cooperate with managers of the industry in restoring normal conditions. The following statement, proposed to be submitted to the workers, was made public by the representatives at the conclusion of the conference:

No market since armistice was signed. Sales for last seventy-five days don't amount to 5% of output.

Copper stocks on hand at mill, smelter, in transit and at refineries about

one billion pounds representing over \$175,000,000 tied up in stock.

The seriousness of this surplus stock of 1,000,000,000 pounds of copper

is the fact that it was all produced on the maximum basis of cost, with the expectation of realizing 26 cents per pound.

For every cent less than 26 cents the producers will lose \$10,000,000, so that 18 cents copper means a loss of \$80,000,000, which is a very serious factor of demoralization apart from practically no sales for the last ninety

days and little in sight.

Starvation expresses the market condition to-day.

Copper production in 1918 averaged 200,000,000 pounds per month, at 2,500,000,000 pounds for the year-against a pre-war production of 1.500,000,000 pounds.

consumption before the war, about 125,000,000 pounds per month, divided nearly equal between home and export tradebeing the export trade.

When peace is proclaimed and the necessary foreign credits are established in this country to finance foreign sales, the normal sales may be recovered and even exceeded to, say, 150,000,000 pounds per month, but we can hardly expect the sales to warrant production of 200,000,000 pounds per month as during the destructive consumption of the war.

The advantages in operations in the near future will be confined to the more favored operations of low-cost producers with modern equipments.

The problem now before us is how best to safeguard the industry, to

insure continued operations and a living wage.

The terms of the various sliding scales automatically regulate wages according to the market price.

Current prices for Jan. 1919 on the terms of the sliding scale are paid on basis of 30 to 32 cents copper, although the December market price for

copper was 26 cents as fixed by the War Industries Board—but no sales.

Wages are, therefore, 50 to 75 cents higher on the war basis than they would have been on a peace basis, according to the sliding scale.

Thus at Clifton the miners' rate of 32 cents copper was \$5 01, which is

the rate paid for 26 cents copper instead of \$4 26 as per sliding scale.

Globe and Miami and Jerome rate for 32 cents copper is \$5 90, which is paid for 26 cents instead of \$5 15 as per sliding scale.

Bisbee district rate of 32-cent copper is \$6.05, which is paid for 26-cent copper instead of \$5.25 as per sliding scale.

Butte rate for 32-cent copper is \$5 75, which is paid for 25-cent copper

instead of \$5 as per aliding scale.

A reduction in the selling price of copper to 20 cents calls for a reduction in wages of 75 cents per day, or 25 cents for each 2-cent drop in the market; or, if copper drops to 18 cents, the reduction in wages will be 31 per day

		war	Suama
Comparison-		Basis.	Scale.
26-cent copper in	Butte	-85 75	\$5 00
20-cent copper in	Butte	- 5 00	4 50
18-cent copper in	Butte	- 475	4 25
26-cent copper in	Clifton	- 5 00	4 00
20-cent copper in	Clifton	- 4 25	3 25
18-cent copper in	Clifton	- 4 00	3 00
26-cent copper in	Globe, Miami and Jerome	- 5 90	5 15
	Globe, Miami and Jerome		4 40
	Globe, Miami and Jerome		4 15
	Bisbee		5 30
	Bisbee		4 50
18-cent copper in	Bisbee	- 5 00	4 25

Changing the sliding scale to the war basis wages paid for 26-cent copper lvanced wages 50 cents to \$1 per day from the pre-war sliding scale ra-

The absence of any market necessitates reduced production.
Only the most favored operations could continue operations on the 18cent copper at present cost—and then only if a market can be found for production, as all have reached the limit of their ability in carrying surplus

Both producing and consuming representatives of the industry are strenuously endeavoring to improve the immediate market for their product. They are receiving the heartiest co-operation of Secretary Wilson of the Department of Labor, Secretary Redfield of the Department of Commerce, Secretary Lane of the Department of the Interior, Secretary Glass of the Treasury Department and Eugene Meyer, Jr., Managing Director of the War Finance Corporation.

Secretary Baker and Secretary Daniels are being asked to co-operate with the industry in the handling of the Research of the compared to the industry in the handling of the research of the research of the research of the secretary baker and Secretary Daniels are being asked to co-operate

with the industry in the handling of the Government supplies of copper

and scrap copper and brass

It must be realized that the end of the war destroyed the principal consuming market. The building up of the peace market is being pushed as rapidly as possible, but necessarily requires a little time.

A clear understanding of the existing conditions, which is difficult on all sides, will, it is hoped, furnish a basis for mutual undestanding.

On the signing of the armistice, the following conditions existed:

1. The copper producers had very little copper sold ahead, as the needs of our Government and of the Allies, which were taking close to 90% of the entire production, were being supplied monthly as required.

2. At the request of the War Industries Board the mines continued to

run from the middle of November until the end of the year at a fairly high production in order to keep the labor employed awaiting developments.

3. There now exists an unsold stock of copper, in process from the mine to the refinery or in finished form at the refinery, of approximately 1,000,000,000 pounds. This copper, it must be borne in mind, has been produced on a scale for wages of a 25-cent price and none of it has been marketed or can be marketed at that price or anywhere near it.

 A stock of copper is found to be on hand in France, England and Italy, which, while small for war consumption, is a considerable amount in peace Large amounts of scrap metals are for sale in connection with the ancelation of manitions manufacturing programs.

5. Foreign Governments, having purchased their copper at 23 to 26

cents, are remarketing under Government control the stocks bought at those prices, and meanwhile are discouraging, and in some cases prohibiting. imports of new stocks.

 In the domestic market manufacturing industry finds itself suddenly cut off from its business on account of the cancelation of the munitions rograms. The renewal of peace industry takes time to bring about, and gap in the business is the result.

7. The combination of the combination of

7. The combination of the cessation of export trade and the interval required to turn war industries into peace industries has brought about declining prices in copper as well as other commodities, and while prices are falling, buyers lack courage to purchase.

This is a summing up of the conditions which have brought about the

existing situation, but the present and future interests us even more than the past. It appears that:

The using up of accumulated stocks is progressing, even though it

may be slowly in Europe and in America.

2. With the coming of peace, northern neutrals and Central Empires, as well as the rest of the world, will need copper and the manufactured forms in which copper is an important part.

3. Telephone and telegraph companies have a large amount of postponed

construction work which must soon be placed.

4. With the coming of spring considerable construction work may be expected and orders will undoubtedly be placed which require copper.

5. With the better understanding of the very great increase in the cost of production that has occurred in the last five years confidence will be restored to buyers and they will accordingly come into the market, probably at present level of prices.

6. Giving credits to foreigners for exports will greatly facilitate marketing of copper and other American products. This is now being considered. The conference also adopted the following resolution.

Whereas, the copper industry in peace times has always depended upon export trade for over half its product, and

Whereas, it appears upon reliable authority that foreign countries have great difficulty at the present time in financing purchases of the products of our country, and

Whereas, we deem it to the best interest of labor and industry in this country to help to remedy this temporary breakdown of the machinery of

Be it resolved, that this meeting of representatives of the labor of the copper industry do urge and recommend that Congress pass such legislation authorizing Government ald as will furnish the necessary long-term credits to facilitate the resumption of our export trade in raw materials, agricultural products and manufactured goods.

COPPER PRODUCERS TO MARKET GOVERNMENT'S SURPLUS STOCK.

In making known the tentative agreement reached at a meeting in New York City on March 3 between representatives of copper producers and the War Department at the offices of the Copper Export Association, the War Department on March 6 issued the following statement:

A conference between representatives of the copper producers and officials of the War Department was held in New York Monday, March 3. The producers present at this conference represented approximately 90% of the copper production. A tentative agreement was reached whereby the copper producers will market the Government surplus copper at the prevailing market price, charging the Government the actual cost of so doing. It will be distributed by the producers in connection with their own product, the minimum monthly amount being fixed and the actual amount disposed of being a certain percentage of their total sales, if this

exceeds the minimum amount.

It was also agreed that the copper will be entirely distributed within pleted within a short time.

A similar statement had been issued on the 3rd inst., at the conclusion of the conference, at which the War Department was represented by E. C. Morse-the Department's Assistant Director of Sales. With regard to the conference and the statement then issued, the New York "Sun" of March 4 said in part:

While it was difficult to obtain information beyond that brief statement, it was determined finally that no price had been fixed by the Government, either minimum or maximum, and that the producers in selling the copper are to be governed entirely by the "market prices." The amount to be disposed of is limited to a certain extent by the fifteen months cause. It was explained by Assistant Director Morse at the conclusion of the meeting that "a certain amount" was to be disposed of in the first ten months, and "a larger percentage" in the remaining five months. Otherwise, so Otherwise, so far, there appear to be no limitations on the agreement.

The companies are to receive no commissions for selling the copper and The companies are to receive no commissions for seiling the copper and will be paid by the Government only the actual cost of sale. When questioned as to what the companies would get for selling the metal the Assistant Director of Sales said: "Don't you dare use the word commission or the War Department will be on your neck." He said that the companies were to be paid by the Government only the actual expenses incident to the sales which they made of the Government's metal.

Mr. Mose pointed out that the matter had not been definitely settled.

Mr. Morse pointed out that the matter had not been definitely settled. He said that the agreement reached yesterday was merely tentative, and that it would have to be passed on by the copper men and by officials of the War Department. Final and official acceptance of the agreement. he said, would be announced through the publicity bureau of the War Department in Washington. In reply to a question as to how long probably it would be before a working agreement would be arrived at and officially confirmed, he said that there were several details to be worked out and that final action would be announced following the settlement of th

Just what the arrangement means to the Government or to the coppe Just what the arrangement means to the Government or to the copper producers was not disclosed after the meeting. There are approximately 140,000,000 pounds of copper in the surplus held by the War Department which the producers have undertaken to market. Virtually all of the copper was brought at the maximum war price of 26 cents a pound, which would make it cost to the Government about \$36,400,000. Inasmuch as no minimum price was incorporated in the agreement it is assumed that the copper producers will be allowed to market the copper at any reasonable price they can obtain.

able price they can obtain

While there is no standard price just at present it is known that some of the smaller companies have offered the metal as low as 14 cents a pound. and that even at that price they have been unable to uncover any sizable orders. It is hinted in some quarters that the copper producers may have to market the Government supply as low as 12 cents a pound or lower. At 12 cents a pound the loss to the Government, exclusive of the cost of selling the metal, would be about \$20,000,000.

On Feb. 28-just prior to the conference—the Director of Sales of the War Department took occasion to issue a statement, saying:

Several articles have appeared in various newspapers to the effect that the War Department would sell its surplus stock of copper back to the producers at eleven cents to twelve cents per pound. These statements have not been authorized by the War Department and no such arrangement is contemplated. It is the policy of the War Department acting through the Director of Sales to sell surplus property at market prices allowing the trade only the actual cost of handling Government surplus

SURPLUS STOCKS OF NITRATE TO BE SOLD AT MARKET PRICE.

It was made known by the War Department on March that an agreement had been reached whereby surplus Government stocks of Sodium nitrate would be disposed of by the same people from whom it was purchased on the basis of market price less actual expense incurred in making sales. The following is the statement issued by the Department:

As a result of a conference held by representatives of the sodium nitrate importers and members of the Sales Office of the War Department, an agreement has been reached whereby Government surplus stocks of so-dium nitrate will be disposed of by the same people from whom it was purposed in media. chased on the basis of market price less actual exepnse incurred in making The Government-owned nitrate will be sold to fill practically all orders up to the time when import restrictions are removed. After the import restrictions are removed the nitrate importers agree to sell on a basis of 1 pound of Government nitrate to each 2 pounds of their own. The Government will therefore dispose of its nitrate as rapidly as possible, taking into consideration the market conditions and the industry involved. The nitrate will all be disposed of at market prices.

TRIP ABROAD OF COMMITTEE REPRESENTING COPPER EXPORT ASSOCIATION.

S. R. Guggenheim of the American Smelting & Refining Company and Stephen Birch, President of the Kennecott Copper Corporation, who went to Europe in January with the representatives of the Copper Export Association, arrived home on the Mauretania last week. Concerning the trip abroad of Messrs. Guggenheim and Birch, the "Wall Street Journal" of March 7 said in part:

They brought back no orders for copper metal, making it plain along with this admission that they were not identified with the committee from the Copper Export Association which went abroad for the specific purpose of establishing agencies, studying conditions and booking what orders it could find.

'What American business men must learn to do," said Mr. Guggenheim, "is to build up a domestic market for their products and also try to establish themselves firmly in neutral countries. This should be their first thought and effort instead of depending upon Europe as an outlet for their goods.

ack, and while reconstruction will mean big demands for products of all sorts this will not develop for some time to come.

Another thing for Americans to learn is that they are not wanted abroad

at this time as tourists or travelers. Europe is not ready and will not be Prices are high, the weather is disagreeable and conditions in general are not conducive to comfort or pleasure.

We had forty days straight of rain in England. The strikes were at their height, lighting in the hotels was poor and taken altogether it was not a bit pleasant. There is no business and can be none for some time to

In its issue of Feb. 28 the "Boston News Bureau" had the following to say relative to the mission abroad of the representatives of the Copper Association, and the embargo on American copper:

The commission of leading American copper men, including R. L. Agassiz, President of Calumet & Hecla; Walter Douglas, President of the Phelps Dodge Corporation; C. F. Kelley, President of Anaconda, and J. R. Clendenin, Vice-President of the American Smelting & Refining Company, accompanied by S. R. Guggenheim and Stephen Birch of Kennecott Copper Company, reached here a few days ago.

The action of European governments in connection with the embargo

upon American copper seems to have caused a good deal of criticism in America, and there is an impression in some well-informed quarters here that an attempt is being made, by misrepresentation of facts, to stir up

The plain facts of the matter are that the European allied powers have been purchasers of copper on an enormous scale, and the unexpected termination of hostilities found them all heavily "long" of the metal. In these circumstances they had to face the economic questions involved. In France and Italy it was thought desirable to prohibit further imports of non-ferrous metals until such time as the stocks held by the respective governments had been liquidated. The alternative would have been to have permitted individual firms in the countries concerned to import raw materials and to sell it in competition with the State. Of the choice of evils, the French and Italian Governments, who were already on a protectionist basis, decided to prohibit imports by the public until the national

stocks acquired in the public interest had been worked off.

In Great Britain the position was similar, but with the difference that
our fiscal policy was based upon free trade, although its foundations are apparently trembling under the shock of war. Meantime, while there is no embargo in this country against the importation of raw metals, there is a restriction on manufactured material. For instance, American pig iron would be allowed to enter without restriction as things stand to-day, but but American steel wire rods are banned. Whether an embargo will be extended to American copper wire rods remains to be seen, although it is possible that eventually it might be. These are problems, however, of high policy with which the Government will have to deal, and make its decision known through ordinary channels. America can be certain there is no intention of obstructing her, but we must clear the ground before making a fresh start.

The organization of the Copper Export Association, Inc., was referred to in these columns Dec. 21, page 2334. Articles of association for the new concern were filed with the Federal Trade Commission on Jan. 15, when it was granted permission to enter the export trade under the Webb law.

GEORGE CREEL NO LONGER WITH COMMITTEE ON PUBLIC INFORMATION.

George Creel, Chairman of the Committee on Public Information, who went abroad on Dec. 1 to wind up, it was said at that time, the foreign business of the committee has returned, having arrived on the transport Agememnon reaching here on the 11th inst. With his return Mr. Creel in stating that he would not go back to Washington is quoted as saying that he was no longer with the committee, having cabled his resignation while abroad. He also said:

I am going to return to private life. The domestic activities of the Committee on Public Information ended in December, and arrangements are being made for the discontinuance of all foreign work. My only relation with the Committee on Public Information as from March 1 will be a nominal one, in connection with the formal features of settlement.

DOUBE CABLE CENSORSHIP DISCONTINUED.

Announcement that the double censorship of cablegrams had been eliminated under an agreement between the United States and Great Britain was made at Washington on March 11. The "Official Bulletin" of March 12 in reporting this says:

Arrangements have been perfected by the Navy Department through the Chief Cable Censor, with the British Chief Cable Censor, whereby cable-grams between United States territory and points outside the British Empire will not be censored by British censorship, even though they may pas through British territory. Similarly cablegrams between points in the British Empire and points outside of United States territory will not be censored by the United States censorship even though such cablegrams may pass through United States territory.

This arrangement becomes effective at 12:01 a. m. March 13, and under it a cablegram between London and Valpariaso will be censored by the British only, although it will pass through United States territory, and a cablegram between New York and Stockholm will be censored by the United States censorship only, although it will pass through British territory. Up until the present, such messages have been censored by both the United States and Great Britain

United States and Great Britain.

It is impossible to maintain an effective blockade against enemy territory and enemy firms without a cable censorship, and the arrangement just completed does not contemplate the abolition of cable censorship but only the elimination of double censorship. The new system will not minimize the delay to which cablegrams are subjected as a result of congestion on the cables. There are now not only fewer cables in operation than before the war, but also increased cable business and, in addition, frequent interruption to the cables which are in actual use. The great majority of cable-grams from the United States to points in Europe, Africa and Western Asia pass through Great Britain. The interruption of cables in the North Sea often makes it necessary to forward cablegrams from England by post to orthern neutrals, and a current delay of four to five days, in each direction, is at this time reported on cablegrams which pass through the Mediterranean. This type of delay should become more and more infrequent, but it will not be obviated by the arrangement just completed with Great Britain.

The United States desires to discontinue cable censorship at the earliest possible moment and every modification consistent with its agreement to maintain the blockade is being made, but as long as the Allies consider it necessary to continue the blockade against enemy territory and enemy firms, it will be necessary to continue the censorship.

MAJOR-GENERAL GOETHALS RETIRES FROM ARMY SERVICE.

Major-General George R. Goethals returned to civil life on the 1st inst., when he retired from army service, relinquishing his duties as Assistant to the Chief of General Staff and Director of Purchase, Storage and Traffic. The War Department on the 7th inst. made public the following letter of appreciation from Secretary of War Baker to General Goethals:

My Dear Gen. Goethals:-As you retire from active duty to-day, I want to place in your hands and on your record an expression of my deep appre ciation of the service you have rendered the country in the war emergency. The vast and intricate business of the supply departments of the Government, suddenly expanded from our peace time needs to meet the necessi-ties of a great war, called for the highest talents and the deepest devotion. You brought both when you were recalled to the active service. The success of your work is manifest and I have no doubt that when the history of this great undertaking comes to be written your contribution to the success of the country in the war will be an outstanding feature.

For the personal sense of security and confidence which I have had, I express my personal gratitude; officially, I express the gratitude of the department and of the Government for the service you have rendered.

Cordially yours,

NEWTON D. BAKER. Secretary of War.

NEWTON D. BAKER, Secretary of War. General Goethals has become head of the George W. Goethals Co., Inc., consulting engineers, at 40 Wall Street. It is reported that General Goethals and two associates have been selected by the executive committee of the Cuba Cane Sugar Corporation to make an investigation of the affairs of the company.

RESIGNATION OF ADMIRAL BOWLES AS ASSISTANT MANAGER OF EMERGENCY FLEET CORPORATION.

The resignation of Admiral F. T. Bowles, Assistant General Manager of the Emergency Fleet Corporttion, to take effect March 15 1919, was announced on Feb. 3. It is stated that in all probability the Admiral will be retained in some other capacity in the service of the Fleet Corporatoin. The Admiral's resignation was dated Jan. 25. It was addressed to Director-General Charles Piez, and was as follows:

Jan. 25 1919. My Dear Mr. Piez: Confirming my conversation with you this morning in which I asked you to be kind enough to relieve me of my duties, I beg to tender my resignation to take effect on March 15 1919.

I hope you will find the work you have intrusted to me in satisfactory condition, and that you will permit me to say that the conditions under which I have been associated with you have not only been agreeable, but will always be a matter of pride and satisfaction to me.

Very sincerely yours,

F. P. BOWLES, Assistant General Manager.

The following is the reply of Mr. Piez accepting Admiral Bowles's resignation:

My Dear Admiral: I am in receipts of your letter of Jan. 25, and regret extremely that you have found it necessary to tender your resignation.

Your work with the Fleet Corporation has been so valuable, both in its creative and administrative sides, and your experience and advice have been so helpful to all of us that I accept your resignation only with the greatest reluctance. Permit me to assure you that you have established a reputation for success and efficiency with the Fleet Corporation that is beyond the power of criticism to impair, and that you may retire with the conviction that you have contributed more than your measure to the success which the Fleet Corporation has achieved.

In deference to your wishes I will accept your resignation to take effect on March 15 1919. Sincerely yours,

CHARLES PIEZ, Director-General.

RESIGNATION OF BAINBRIDGE COLBY FROM U. S. SHIPPING BOARD.

It was announced on March 9 that the resignation of Bainbridge Colby as a member of the United States Shipping Board has been accepted by President Wilson, who in a personal letter to Mr. Colby eulogizes his services while with the Shipping Board and expresses regret over his decision to resign from public service. In making announcement of Mr. Colby's resignation, Chairman Hurley of the Shipping

At the request of the President Mr. Colby volunteered to serve as a member of the Shipping Board during the war. His legal ability and experience in admiralty law was most helpful to the Board during the trying time ced in endeavoring to build and operate ships

Mr. Colby was appointed Commissioner on Aug. 8 1917. His resignation leaves the composition of the Board as follows: E. N. Hurley, Chairman; Raymond B. Stevens, Vice-Chairman; John A. Donald, Commissioner; Charles R. Page, Commissioner. No successor to Mr. Colby has yet been announced.

SOCIALISTIC PROGRAM CARRIED THROUGH NORTH DAKOTA LEGISLATURE.

The very radical legislative program carried through by the Non-Partisan League of North Dakota is of such hence we have taken occasion to refer to whatever information might be available with respect to the extraordinary and socialistic proposals embodied therein. The latest advices as to this legislation were contained in a special dispatch to the New York "Times" from Bismarck, under date of March 8 and we give the same in full herewith:

The session of the North Dakota Legislature which has just adjourned was the most eventful in its history. The Farmers' Non-Partisan League had a two-thirds majority in each house and enacted into law its entire socialistic program. The league-controlled Governor has approved the bills.

Perhaps the most novel feature of the Legislature was the secret caucus held nightly, at which questions to come before the Legislature of the fol-lowing day were discussed and the action of the league leaders was determined. The caucus regulations provided that every league Senator and Representative must be present by 8 p. m., that no one could gain admittance without a pass, that no legislative committee was permitted to report any bill until it had been acted upon by the caucus, and that no bill even could be reported to the caucus until the league steering committee

had given its consent.

Every league legislator was pledged to vote on the floor of the Senate or House in whatever way the caucus dictated. Since two-thirds of the members of the Legislature were members of the Non-Partisan League, and therefore pledged to vote as the caucus dictated, the Legislature was really held in secret behind locked doors, proceedings in the Senate Ch mber and House of Representatives being merely perfunctory and ratifying action taken at the secret caucus.

Bills That Were Put Through.

The principal features of the Non-Partisan League program which have

been enacted into law are:

First—A bill creating the State-owned mill, elevator, warehouse, and marketing system under which the State can engage in the business of First—A bill creating the State-owned mill, elevator, warehouse, and marketing system under which the State can engage in the business of manufacturing and marketing farm products, and can establish a warehouse, packing plant, elevator and flour mill system "under the name of the North Dakota Mill and Elevator Association." The bill gives the State the right to enter the flour-making field and endeavor to compete in Eastern markets with the great organizations in the milling sections of the country. The State can also enter the marketing business, and tentative plans for a State marketing system are already being worked out. Second—A \$5,000,000 bond issue to start this enterprise. Through the State-owned bank of North Dakota the scheme will be financed after the \$5,000,000 bond issue has been exhausted.

Third—The State-owned Home Building Association, through which any person can secure a \$10,000 farm or a \$5,000 town home by making a small payment down, the balance to be amortized by monthly installments covering a period of twenty-five years. A bond issue of \$5,000,000 is being floated for this enterprise and additional funds will be supplied by the State Bank of North Dakota.

Fourth—A \$10,000,000 bond issue to supply funds which the State-owned bank will lend to farmers at low rates of interest. An interesting feature of this bill is the provision that in case of crop failure the State shall refrain from collecting the interest due. On an average North Dakota has three poor crop years out of each five. The fund available for farm loans is not limited to the \$10,000,000 secured through this bond issue as the entire resources of the State-owned bank are available if its directors choose to use them for that purpose.

Fifth—State-owned and operated lignite mines, which promise to give

to use them for that purpose.

Fifth—State-owned and operated lignite mines, which promise to give the farmer cheap fuel. A large bond issue finances this enterprise.

Wide Field for State Bank.

-The State-owned bank which will handle the State school fund and \$10,000,000 rural credit fund, act as depository for all State utilities, the building and loan association and all public funds of the State, counties, cities, and districts, and will in addition do a general banking business, receiving deposits from and making loans to banks, firms, corporations, associations, and individuals. Already estimated resources of \$135,000,000 are in sight.

The labor organizations of Illinois, which are affiliated with the new

party, have signified their intention of depositing their funds with the State Bank of North Dakota, and of course there is nothing to prevent the bank from making large loans to the same labor organizations, if its directors desire to do so. If it is a fact that the same brains and money are controlling the Farmers' Non-Partisan League, the new Labor Party, the new National Party and the I. W. W. organization, a State-owned bank with resources of \$135,000,000 under the control of the Farmers'

Non-Partisan League may cut quite a figure in future national elections.

Seventh—A new tax code under which different classes of property will be taxed at different rates. All land, railroad property, public utilities, business blocks and bank stock are to be assessed at 100%; town residences and merchandise stocks will be assessed at 50%, while farm implements, machinery, and improvements will be exempt from taxation. The new code also provides for a State income tax levied on incomes of all kinds. code also provides for a State income tax levied on incomes of all kinds.

To Have Official Newspapers.

Eighth—A bill to create public revenue for a Non-Partisan League paper in each county. The measure provides for one official paper in each county which shall print all court and public notices, State reports, &c. No other paper can obtain this class of printing. A State Printing Board controlled by the Non-Partisan League will designate the official paper. in each county. League members admit that funds of at least \$6,000 per annum will accrue to each county league paper. They hope that the bill

in each county. League members admit that funds of at least \$6,000 per annum will accrue to each county league paper. They hope that the bill will eventually silence the opposition press by killing at least 200 small weeklies in the State through depriving them of publication notices.

Ninth—Under the so-called "Immigration bill" a fund of \$200,000 is made available for spreading the propaganda of the Non-Partisan League in other States. League leaders admit that the fund will be used to "offset misrepresentation which has been made concerning North Dakota and the Non-Partisan League. In other States." It is generally acknowledged that the official publicity agent of the Non-Partisan League will be appointed the propagation agent and will supervise the expenditure of this \$200,000. immigration agent and will supervise the expenditure of this \$200,000 for league publicity in other States.

At the close of the session a great demonstration was held at the Capitol Publisher in Plannacok to company on the success of the leavest of the leavest

Building in Bismarck to commemorate the success of the league in enacting its entire program into law. Five rees of moving pictures, showing Governor Frazier signing the league bills, prominent league officials and legislators, were taken, which will be used as propaganda in other States.

Opponents of the league express the opinion that the burden of taxation, which has greatly increased since North Dakota has been under the control of the league, will cause widespread dissatisfaction.

Plans for the referendum of laws enacted by the North its entire program into law.

Dakota Legislature were announced at Fargo on March 10 importance as to warrant more than passing attention, and by the North Dakota Independent Voters' Association.

NORTH DAKOTA BANKERS VIEWS OF NEW STATE LEGISLATION.

The following comment by J. L. Bell, President of the North Dakota Bankers' Association, regarding the newly enacted North Dakota legislation, appears in the Chicago "Herald and Examiner" of the 12th inst. Mr. Bell was in Chicago this week to attend the eighth annual conference of the Central States Bankers' Association at the Hotel La Salle.

The League members mostly are of the thrifty, shrewd farmer class. Their movement was made because of gross abuses that undoubtedly existed with regard to the elevator and milling situation.

One of the most prominent features of the League's program is the establishment of a huge State bank. This has been criticised widely, and

many have said it cannot work.

I see no reason why it should not be a success if the right men run it.

One of the striking features of the non-partisan movement is the intense fervor of the members. They are confident their reforms will bring about the industrial millenium. I think it unwise to condemn their projects out

North Dakota business men generally are working under a great deal of uncertainty. No one knows if the State will enter his line under conditions that will give him stiff competition.

But if the State plan proves feasible and benefits the people, who can

justly criticise it?

RHODE ISLAND TO TEST THE FEDERAL PROHIBITION AMENDMENT.

A resolution seeking an immediate decision by the United States Supreme Court on the constitutionality of the Federal Prohibition amendment was presented in the House of Representatives of Rhode Island on March 12 by Representative Jacob A. Eaton of Providence. The resolution, which was referred to the Judiciary Committee, proposes that the Attorney-General of Rhode Island be authorized to take immediate steps to secure from the court of last resort a determination of the constitutionality of the action of Congress in proposing the amendment to the several States.

Grave questions of constitutional rights have been raised by the amendment, the resolution recites. It states that it does not amend the system of government erected by the Constitution, but completely alters and transforms that system and that the amendment invests Congress with police powers in the States hitherto exercised exclusively by them, and thus makes a revolutionary change in the Government through such an extension of the Federal power as to enforce upon the States a national police power to be exercised within their borders.

The amendment is said to be contrary to the spirit of the dual system of government erected by the Constitution. and, instead of being a proper amendment to the organic law of the nation, is destructive of it.

It is declared to be of "incalculable benefit" to the State and nation, and to every citizen, regardless of his individual opinion of Prohibition, that there should be "a prompt, definite and conclusive determination by the highest courts of the issues involved," in order that "sane submission to legal processes" may "be substituted for dangerous unrest." Rhode Island has, from the first days of its history, been in the vanguard of the forces fighting for human liberty, the resolution asserts, and has never failed to take her stand "in defence of constitutional government and in the safe-guarding of American liberty." The resolution in full was printed in full by the Providence "Journal," and we reproduce it here in full:

Whereas, There has been proposed by Congress an Eighteenth Amendment to the Constitution of the United States which amendment has been submitted to the Legislatures of the several States and, according to a proclamation of the Secretary of State, has been ratified by the necessary three-fourths of the States in accordance with the provisions of the Constitution of the United States, which said amendment is as follows:

"Section 1. After one year from the ratification of this article the manufacture, sale or transportation of intoxicating liquors within, the importation thereof into, or the exportation thereof from the United States and all territory subject to the jurisdiction thereof from the United States and all territory subject to the jurisdiction thereof for beverage purposes is hereby prohibited.

"Section 2. The Congress and the several States have concurrent power to enforce this article by appropriate legislation.
"Section 3. This article shall be inoperative unless it shall have been ratified as an amendment to the Constitution, within seven years from the date of the submission thereof to the States by Congress."

And Whereas, The State of Rhode Island from the earliest days of its history has fought the battle of human freedom, declaring by legislative acts its independence of Great Britain two months before the action taken by the National Congress and compelling the inclusion in the Constitution of the United States of the first ten amendments constituting the national Bill of Rights, and has never failed to take its stand in defence of constitutional government and in the safeguarding of American liberty, and

Whereas, It believes that this attempted amendment of the Constitution by Congress has created the following among other grave questions of constitutional rights, to wit:-in that it does not amend the system of government erected by said Constitution, but completely alters and transforms said system; in that the amendment invests Congress with police powers in the States hitherto exclusively exercised by them, and thus constitutes a revolutionary transformation of the Government by reason of the extension of the power of the United States, and a compulsory acceptance by the States of a national police rule to be enforced within their borders, and in that such an amountment is constructed to the content of the such as a such policy and in that such an amountment is content to the such as a such policy and in that such as a such policy and in the such policy and borders; and in that such an amendment is contrary to the spirit and system of the dual form of government erected by the Constitution, and,

instead of being a proper amendment to the Constitution, is destructive

Whereas, Two successive Legislatures of the State of Rhode Island have refused to ratify said Eighteenth Amendment, and Whereas, It is of incalculable benefit alike to the State and the nation, as well as to every citizen, regardless of his individual opinion concerning the subject of Prohibition, that there should be a prompt, definite and conclusive determination by the highest courts of the issues involved, that public sentiment thus directed into orderly channels may patiently await the judicial outcome of these proceedings, and the sane submission to legal processes be substituted for dangerous unrest; therefore be it Resolved, That the Attorney-General of the State of Rhode Island be and is hereby authorized and directed, in the name of the State or otherwise, to commence such suits or proceedings, or to take such other steps as may be necessary in the premises for the purpose of securing as promptly as possible a determination of the Supreme Court of the United States upon the question of the constitutionality of the action of Congress in

upon the question of the constitutionality of the action of Congre proposing the said Eighteenth Amendment to the Constitution of the United States in proposing the said Eighteenth Amendment to the Constitution of the United States.

PLANS FOR MEETING FINANCIAL REQUIREMENTS OF RAILROADS.

The question of meeting the financial requirements of the railroads, which has arisen with the failure of Congress to pass the \$750,000,000 appropriation asked for by Director-General of Railroads Hines, has been the subject of discussion throughout the week in Washington. At the main conference between Mr. Hines, railroad interests and Treasury representatives, held on Tuesday, the 11th inst., Mr. Hines informed those meeting with him that he was considering the advisability of having the Railroad Administration issue, under reasonable conditions and limitations, warrants for amounts due railroad corporations, such warrants to be in a form which would serve as collateral for railroad corporations desiring to make loans through banks, these warrants to be taken up by the Railroad Administration when the needed appropriations were authorized by Congress. A resolution pledging the co-operation of the railroad executives in the efforts of the Railroad Administration to provide for the latter's financial needs, was adopted by the former and a committee, under the chairmanship of Howard Elliott, was empowered to aid in furthering plans. The Railroad Administration issued the following statement with reference to the conference:

At the invitation of Walker D. Hines, Director-General of Railroads, a conference was held Feb. 11 between the Director-General and a group of representative railroad corporation executives, members of the War Finance Corporation and members of the Advisory Finance Committee of the Railroad Administration to discuss the financial situation facing the Railroad Administration and the railroad corporations as a result of the failure of the Congress to pass the \$750,000,000 appropriation requested by the Railroad Administration.

In order to get the problem before the conference, the Director-General outlined the necessities of the situation as follows:

Amount Needed up to June 30 1919.

the state of the same of the s	
For interest and other corporate requirements of the railroad corporations	\$166,066,762
To meet amounts due equipment companies by the Railroad Administration	183,681,965
To pay for indispensable additions and betterments, including equipment ordered by railroad companies	
To meet maturities of the railroad corporations	100,948,965
To meet excess of cash requirements to pay current vouchers over the probable receipts up to Mar. 31 1919	101,000,000
To bring cash balances in hands of Federal treasurers up to \$200,000,000 which is the normal requirements for one mont	
Total	\$701.697.692

It was made clear that to a large extent it will be nece road corporations to meet their requirements by obtaining loans from bankers, the resources of the War Finance Corporation to be reserved to

protect special cases.

The Director-General and the conference generally proceeded on the view that it was highly desirable to devise ways to provide for payment of bills and have the situation met through financing rather than by a general suspension of work which would have a deterrent effect upon business generally.

The Director-General told the conference that he was considering the advisability of having the Railroad Administration issue, under reasonable conditions and limitations, warrants for amounts due railroad corporations, such warrants to be in a form which would serve as collateral for railroad corporations desiring to make loans through banks, and such warrants to be taken up by the Railroad Administration when the Congress makes the appropriation needed to meet the situation.

Mr. Eugene Meyer Jr., manager director of the War Finance Corpor-

ation, assured the Director-General and the conference that the corporation was desirous of doing everything possible to assist in meeting the situation, having in mind the interests of the Government in protecting

loans and the legal limits placed upon the corporation.

A spirit of hearty co-operation was evidenced by the railroad executives. through Mr. Howard Elliott, who appeared as acting chairman of the railroad executives committee, and other railroad corporation officials. The conferences have not yet been concluded.

The conference was attended by the following:

The Director-General, Walker D. Hines Howard Elliott, Chairman Northern Pacific Ry. Co., New York, N. Y.

R. S. Lovett, President Union Pacific System, New York, N. Y. Daniel Willard, President Baltimore & Ohio RR. Co., Baltimore, Md. Samuel Rea, President Pennsylvania RR. Co., Philadelphia, Pa

Woodward Hudson, President Boston & Maine RR. Co., Boston, Mass. Harry Bronner, President Missouri Pacific RR. Co., New York, N. Y.; ce-President and Gen. Counsel Great Northern Ry. Co., St. Paul, Minn. H. Walters, Chairman Atlantic Coast Line RR. Co., New York, N. Y.

Charles B. Perkins, President Chicago Burlington & Quincy RR. Co.,

F. D. Underwood, President Eric RR. Co., New York, N. Y.
W. H. Williams, Chairman Wabash Ry. Co., also Vice-President Delaware & Hudson Co., New York, N. Y.
W. K. Vanderbilt Jr., President New York Central RR. Co., New York, N. Y.

W. H. Harris, Vice-President N. Y. Central RR. Co., New York, N. Y. Charles A. Peabody, President Illinois Central RR. Co., New York, N.Y. E. G. Buckland, President N. Y. New Haven & Hartford RR. Co.,

New Haven, Conn.

Agnew T. Dice, President Philadelphia & Reading Ry. Co., Phila-

William H. Finley, President Chicago & North Western Ry. Co.,

L. E. Johnson, President Norfolk & Western Ry. Co., Roanoke, Va.; representative and counsel of Seaboard Air Line Ry., Baltimore, Md. Henry Ruhlander, President St. Louis & San Francisco RR. Co., New

Charles E. Schaff, receiver Missouri Kansas & Texas Ry. Co., St. Louis,

Franklin Q. Brown, Chairman Finance Advisory Committee.

Frankin Q. Brown, Chairman Finance Advisory Committee.

Frederick W. Scott, Finance Advisory Committee.

James N. Wallace, Finance Advisory Committee.

Eugene Meyer, Jr., managing director, War Finance Corporation.

Clifford M. Leonard, director, War Finance Corporation.

Angus W. McLean, director, War Finance Corporation.

Following the morning conference, the railroad executives met in the afternoon and adopted the following resolutions:

afternoon and adopted the following resolutions:

Resolved, 1. That it is the sense of this conference of railroad executives that the railroad companies will, in the present financial emergency, cooperate in every practicable and reasonable way with the Railroad Administration in its efforts to provide for financial requirements pending an appropriation by Congresst to relieve the situation;

2. That, while the problems to be met are largely matters between the individual roads, the Railroad Administration, the War Finance Corporation, and the bankers, it is deemed wise to have the general subject supervised, on behalf of the railroad commanies, by a central committee.

supervised, on behalf of the railroad companies, by a central committee, with power to consider the questions involved and to give such aid and co-operation and to make such suggestions as may be possible to the individual roads, to the Director-General, to the War Finance Corporation, and to the bankers, it being understood that such committee is not to have power to commit any individual company without its assent;

3. That the chair be, and hereby is, authorized and requested to apoint such committee, to consist of seven members, of which Mr. Howard Elliott, the Chairman of this meeting, shall be ex-officio Chairman. The chair thereupon appointed the following committee:

Howard Elliott, Albert H. Harris, Robert S. Lovett, Samuel Rea, Henry Ruhlender, Henry Walters, Daniel Willard, Alfred P. Thom (coun-

sel), George M. Shriver, in charge of accounts; E. G. Buckland, Secretary.

This resolution was presented to the Director-General, who held a brief
conference with the members of the committee named above and expressed his gratification over the attitude adopted by the executives, adding that he was very happy to have the committee co-operate with the Railroad Administration. A further meeting will be held Thursday March 13, between the Director-General and the members of the committee of executives named yesterday.

In addition to the executives named after the morning meeting, there were present Fairfax Harrison, President Southern Railroad, and Alfred P. Thom, General Counsel.

On the 12th inst. the extent to which the Federal Reserve system might be availed of to assist in the financial operations of the railroads was discussed by Secretary of the Treasury Glass, Director-General Hines, Governor Harding of the Federal Reserve Board and officials of the War Finance Corporation. It was stated then that it had not been determined whether railroad notes, secured by Railroad Administration warrants, might be eligible for rediscount with the Federal Reserve banks. In conferring with representatives of equipment companies on the 13th, Director-General Hines had tentatively planned to meet the \$183,681,965 which would fall due June 30 next, on account of locomotives and cars by the drawing of ninety-day drafts upon the Director-General. With the issuance of a statement announcing this, a ruling by the Federal Reserve Board that such drafts would be acceptable for rediscount by the Federal Reserve banks was also made public. The followng is the statement issued by the Railroad Administration:

After discussing with representatives of the War Finance Corporation, the Federal Reserve Board, the Advisory Committee of the Railroad Administration and representatives of equipment companies as to how these obligations should be met, the Director-General is considering giving permission to the equipment companies to draw drafts on the Director-Gen for amounts due, the drafts to be accepted by the Director-General of Railroads. The acceptances probably will run for ninety days. Such acceptances would bear interest, but the rate has not been determined. The Director-General has submitted to the Federal Reserve Board the question of whether Federal Reserve banks may properly rediscount for member banks such drafts accepted by the Director-General. In response to this inquiry the Director-General to-day received the following letter from the Federal Reserve Board:

from the Federal Reserve Board:

"The Federal Reserve Board has received and considered your letter of March 13, in which you asked to be advised whether or not Federal Reserve banks may properly rediscount drafts drawn by manufacturers of equipment material and supply men, individuals or corporations upon the Director-General of Railroads when such drafts have been accepted by the Director-General of Railroads when such drafts have been accepted by the Director-General of Railroads and offered for rediscount by a member bank.

"Under the provision of section 13 of the Federal Reserve Act and the regulations of the Federal Reserve Board, issued in pursuance thereof, Federal Reserve banks may properly rediscount for their member banks drafts, commonly referred to as trade acceptances, drawn by the seller upon the purchaser of goods sold and accepted by such purchaser, provided such drafts have a maturity at the time of discount by the Federal Reserve banks of not more than ninety days, exclusive of days of grace, and provided that they otherwise conform to the provisions of law and the regulations of the Federal Reserve Board.

"It is the opinion of the Federal Reserve Board, therefore, that subject to the limitations of the Federal Reserve Board.

"It is the opinion of the Federal Reserve Board, therefore, that subject to the limitations of the Federal Reserve Board. Federal Reserve Board Rese

In view of this ruling of the Federal Reserve Board making this paper eligible for rediscount the Director-General to-day assured the representatives of the equipment companies of his belief that the way appears open to care for the situation in such a way as to protect the equipment companies and thus avoid any industrial disturbance.

DEMANDS FOR WAGE INCREASES BY RAILROAD EMPLOYEES-DIRECTOR-GENERAL HINES APPEAL AGAINST STRIKING.

Arguments in support of a demand of about half a million railroad shopmen for a general wage increase from the basic rate of 68 cents to 85 cents an hour were presented to the Board of Railway Wages and Working Conditions on behalf of the men on March 12. The spokesmen are said to have stated that most shipyards paid 85 cents to their machinists and other shop workers, and that many of the best workmen had been discharged from railroad shops, despite two general increases given the railroad menllast year. Railroadshop employees' requests for the same wages paid for similar employment in shipyards were refused by the Railroad Administration last year, on the ground that railroad men, having steady employment and free transportation privileges, were not entitled to what was considered an abnormal and temporary wage scale. Increases for express employees will, it is stated, shortly be recommended to Director-General Hines by the Railroad Administration's Wage Board. Another important wage question now pending before the Administration is that involving the four leading trainmen's brotherhoods for adjustments to restore old wage relationsships and for time and a half for overtime.

Wage increases for approximately 7,000 patrolmen and 1,000 lieutenants and sergeants, comprising the railroad police force, were announced by Director-General Hines on March 13. The increases are retroactive to Jan. 1 last, and are said to be in keeping with advances given to other railroad employees. The patrolmen formerly received monthly wages ranging from \$60 to \$110. Under the new rate they receive from \$85 to \$112 a month on an hour eight basis. Proportionate increases, but on a monthly basis, are provided for lieutenants and sergeants whose duties require traveling and whose hours cannot be regulated.

According to the "Wall Street Journal" of last night, approximately 1,500 railway clerks, said to comprise a majority of clerical forces on every railroad entering Atlanta, walked out yesterday in sympathy with striking clerks on the Nashville Chattanooga & St. Louis and assoicated lines. An appeal to the railway clerks and other employees in the Southeast to remain loyal to the Government and not yield to efforts to persuade them to strike was issued on March 13 by Director-General Hines. The latter said:

I regret to learn that efforts are being made to prevail on various railroad employees in the Southeast to quit the service of the Government and thereby hamper the operation of the railroads because of a dispute which has arisen between certain clerks and their superior officers. I call atten-tion of the employees to the fact that adequate machinery has been provided by the United States Government through the Railroad Administration to deal with all cases of disputes and grievances and that employees ought to submit their grievances in accordance with this machinery and not

It is of the highest importance to the employees themselves that this orderly procedure shall be adopted in all cases, and that they shall exercise the patience and self-restraint necessary to permit of the carrying out of these orderly practices. If this is not done, the effort which the United States Railroad Administration has made to recognize and promote the just interests of labor will be rendered unsuccessful, and the employees who are responsible for interfering with these orderly processes will put themselves in a position before the public which will react injuriously upon the employees and their future interests.

Dispatches from Atlanta yesterday stated that a general freight embargo had been established on all railroad lines entering the city, following the walkout of 1,000 members of the Brotherhood of Railroad Clerks. Every freight depot in Atlanta closed its doors and the offices of the various railroad lines presented a deserted appearance, it was said. Atlanta, Nashville, Memphis, Chattanooga and other Southern cities, it was feared, faced a complete freight and passenger tieup following the walkout. The strike is said to have been caused by the alleged antagonistic attitude toward the clerks' union and union labor in general assumed by A. P. Ottarson, Federal Auditor. The removal of Ottarson is demanded.

HOWARD ELLIOTT ON CONTROL OF RAILROADS.

Howard Elliott, President of the Northern Pacific Ry., whose views with regardito ranroad ownership as last month to the Senate Committee on Inter-State and Foreign Commerce were referred to at length in our issue of Feb. 22, page 731, had some thing further to say in the matter in an address before the Chicago Commercial Club on the 8th inst. In his discussion of the subject in Chicago, Mr.

Elliott said he could not "believe that human nature and the art of Government have developed sufficiently to make Government ownership and operation successful to-day." "I believe," said Mr. Elliott, "that embarking on the sea of Government ownership and operation involves a risk of shipwreck, not only to the railroad system of the United States, but to some of the fundamental theories of American life and effort which have made us a great nation." In part, Mr. Elliott also said:

We talk about solving the railroad problem. Probably none of the great economic problems can actually be solved permanently. We can, and always will, improve on past practices and we should approach this matter with that idea in mind and not with the idea that an absolutely perfect plan can be developed and put into effect. Congress, in its wisdom, can surely take the accumulated information and the best thought obtainable on this important matter and produce a law that will better the present situation and provide a basis, perhaps, for another thirty years of railroad operation, during which period, no doubt, new men, new minds, and new conditions will make it clear that some other arrangement more desirable for the general welfare of the nation.

If all the information accumulated in the so-called "Newlands Inquiry"

and that to be obtained from the Inter-State Commerce Commission, State Commissions, the railroads, and from students of the situation, is utilized, does any one believe that some conclusion cannot be reached within the period fixed by the present law—that is, twenty-one months

If the desire and the will to accomplish this result is in existence, it can be reached, and should be reached in even less time than the twenty-one

In a growing and still undeveloped country like the United States, and with a future that should be more wonderful than the past, any system of

Independent of the transportation should provide for:

Inducement for the individual citizen to engage in the business by per mitting reasonable rewards for brains, energy, industry and the capita employed, substantially equal to the same kind of rewards in other forms of human effort.

Constant development of the transportation machine to keep it at all times ahead of the needs of the growing country.

Adoption of improved methods of carrying on the business in order to obtain the maximum of efficiency and economy.

Reasonable and regulated competition and co-operation for the purpose of producing developments of different sections of the country and im-

provement in the methods employed by the transportation agencies Continuity of service so that the transportation machine will always

be in a position to serve the country unless prevented by act of God or Regulation through suitable Government agencies, which regulation

must be of such form as (a) To attract capital and permit a steady improvement in, and ex-

ansion of, the facilities;
(b) Which must protect the interests of the public using the railroads,

and promote the comfort, convenience and safety of that public;
(c) Which must protect the officers and employees who maintain and

operate the road and which must work constantly in the direction of im-proving working and living conditions; and which must provide some method of adjustment of any controversies about wages and working

(d) And which must also protect the interests of those who have invested in the securities of the railroads and who are also directly interested because of railroad investments represented in insurance policies, savings bank

The railway executives do not claim that their plan is perfect and they realize that the working out of details will be difficult, but it can be done nd they believe it is a practicable plan that can be made effective during

1919 if the President and Congress will co-operate to that end.

If later on the people decide that profit-sharing, guarantees regional consolidations are for the interest of the country those principles can then be enacted into law.

They further believe that the nation is about ready to allow once more "liberty of action" which permitted the American citizen to use effectively his "tireless energy" and his "individual initiative" in making the United States what it is.

They still further believe the country is ready to say that regulation does They still further believe the country is ready to say that regulation does not mean interference with personal liberty and management and that the interests of the public will be amply safeguarded through the Secretary of Transportation, Inter-State Commerce Commissions, Regional Inter-State Commerce Commissions, and State Commissions. These will not be managing agents of our great national transportation system, but a combination of alarm clocks to warn railroad owners and managers that they must be reasonable, and of policemen to check them if they are not and of guardians in the interest of the people that the transportation system

will be kept adequate.

While I am an optimist on the future of the United States, neverthele I do not minimize the seriousness of the situation confronting the railroads and the country to-day growing out of conditions produced by the war. During the reconstruction period it is very essential that the present rate structure should stand, and until the new laws herein suggested are effective that the "just compensation" provided by the present control law be con-

Otherwise there is grave danger of a financial collapse of some roads and an inability of others to pay dividends which will affect the bonds now held by savings banks. The recent statement by Mr. Hines in which he said that the President had no intention of returning the roads to the owners hastily and before a reasonable opportunity had been given for the Congress to legislate is reassuring; although it is what many believed the President in the exercise of good judgment would do when he asse

One administrative step that might be taken in the not distant future and would pave the way to a return to private ownership and operation is this suggestion, and I believe it would help the situation:

Let the President continue the central organization in Washington under a Director-General, who with his staff will supervise the whole situation, direct policies, and make those adjustments with the railroads that will be required after Governmental control ceases. This central organization should direct the operation of the railroads through the companies themselves, rather than through a system of regional directors. In other words, say to the boards of directors and executive officers of each company that from and after a given date they are to take charge of their properties and manage, maintain and operate them for the account of the United States and as may be ordered by the President through the central organization in Washington. At once there will be a better feeling among officers

and men, and less uncertainty about the future; the intricate and delicately adjusted organization of the great system of railroad will begin to function better and work more smoothly and effectively; there will be less lost motion and less crossing of wires than under the very highly centralized system now in existence with regional directors. This suggestion will be carrying out the theory of the President when in his address to Congress less than 1018 the soid. on Jan. 4 1918 he said:

"The common administration will be carried out with as little disturbance of the present organization and personnel of the railways as possible. Nothing will be altered or disturbed which it is not necessary to disturb. We are serving the public interest and safeguarding the public safety, but we are also regardful of the interest of those by whom these great properties are owned and glad to avail ourselves of the experience and trained ability of those who have been managing them."

It is not conceivable that the country will ruln its marvelous industrial and railroad system, and that it will unfairly take away from the owners nearly twenty billions of railroad property. It will not be done. But it is essential for the quiet thinkers and workers who make the great public opinion of the country to be busy to offset the "Talkers" who sometimers em to be in a majority because they make more nois

If we lived in a town of 10,000 people, and 100 of them were discontented and busy trying to change everything, the other 9,900 would not pay much attention to them but would go on about their daily affairs until th: 100 got to be a nuisance, when the 9,900 would put a stop to it.

Does anyone believe there are really 1,000,000 active so-called "Bolshowliv" in the country? And yet that number is the same proportion of 1,0,000,000 Americans as 100 is of the town of 10,000. The Bolshoof 1 \$\text{\$\text{\$\emptyset\$}}\$,000,000 Americans as 100 is of the town of 10,000. The Bolsheviki are not going to ruin the country; they are not going to ruin industry; they are not going to ruin the railroads. The other 99,000,000 people are going to insist upon American methods, American industry, American railroads, and not permit foreign Bolsheviki methods, and foreign Bolsheviki Socialism of all industry. They (the Bolsheviki) are making a lot of noise, but the quiet, sensible people are thinking and will rise up and say a few simple, old-fashioned things, such as "two and two make four," "you cannot have your cake and eat it, too," "you cannot have something for nothing." for nothing.

The Constitution is not a "scrap of paper," and the Fifth and Fourteenth

Amendments mean what they say.

The last election indicated that people were beginning to tire of the idea of having the Government say how everything should be run, and that they wanted a return to the "liberty of action" that Leroy Beaulieu spoke of, and that permitted the "tireless energy" and "individual initiative" that made the United States what it is that made the United States what it is.

We are on the eve of the greatest 50 years in the history of this country, or of any country, and our only danger is that because of inaction we le good, hard common sense and the eternal verities be put in the background and lose a lot of valuable time and effort trying futile experiments.

So it is time for every patriotic American to stand up for America and her institutions and have courage to speak and act for what is right and true. We need a few more Ole Hansons in every community, and the people are ready to support good, old-fashioned, wholesome American doctrines administered by Americans who believe in America first, last and all the time

With the principles suggested made a part of the laws of the land, and with properly co-ordinated regulative machinery, I believe Government ownership and operation can be avoided and that a sound answer can be given to the question "What will be the best plan for owning, managing and operating the railroads of the United States;" that the railroads will enter upon another period of stability, and that they will be able to serve the country wisely and well and give to their owners reasonable rewards for their investments.

WALKER D. HINES IN DEFENSE OF RESULTS OF GOVERNMENT OPERATION OF RAILROADS.

Howard Elliott's address at Chicago last Saturday is referred to in the foregoing article. Mr. Elliott, in contending that "private ownership and operation, while not perfect, have produced unusual results," called attention to the fact that the Pennsylvania System furnishes 12.2% of the total ton mileage and 14.5% of the total passenger mileage of the steam roads of the country, adding:

On Dec. 31 1918 the system had 273,101 employees and on Dec. 31 1917 233,600. Although the ton mileage handled in 1918 was less than in 1917 (the latter year under private control), nearly 40,000 more employees were required to handle a smaller volume of business

Director-General of Railroads Walker D. Hines, in taking exception on the 10th inst. to Mr. Elliott's contentions, said

Mr. Howard Elliott in a recent address urges that Federal control of the railroads is injurious to the public interest because he claims that the Pennsylvania Railroad system had about 16 2-3% more employees on Dec. 31 1918 under Federal control than on Dec. 31 1917 under private

For this comparison Mr. Elliott selects a month of private control char For this comparison Mr. Elliott selects a month of private control char acterized by extraordinarily bad weather, when maintenance of way and other outside work was at a standstill on the Pennsylvania system and when blockading of traffic largely diminished car repairs, and selects a month under Federal control in which unusually clear weather prevailed, when business was moving freely and when it was possible and advisable to go forward with maintenance of way and also with car repairing.

The very facts that Mr. Elliott cites strongly emphasize that Federal control has important convertingly engaged to improve the

control has important opportunities under peace conditions to improve the situation through eliminating the extra costs which were due to war necessities. We are endeavoring to take advantage of all these opportunities and to bring about a readjustment in the public interest, having at the same time due consideration of the necessities of the general industrial situation. I welcome and am aided by understanding and discriminating criticism of the situation, but I deprecate criticism which seeks to fasten on the Railroad Administration as a permanent characteristic of its policies and methods after readjustment to peace conditions the things which were not due to Federal control but which were due to the necessities of the war.

There are two fundamental mistakes of treatment which vitiate Mr. Elliott's argument and emphasize its unfairness to the Railroad Administration. Mr. Elliott first makes the mistake of treating the Pennsylvania Railroad as typical of the entire country. This is not the case. Taking the railroads under Federal control as a whole, the number of employees in Jan. 1919, as compared with Dec. 1917, shows an increase of only 8.2%, much less than the increase on the Pennsylvania system.

increase in the number of employees under Government control as con pared with the number of employees when the roads were under private management is almost negligible except in the regions of intense war activity and the most striking of these was the Allegheny region (which includes the Pennsylvania Railroad), where the essential coal and steel were produced and where many ship building yards and other war industries were

Mr. Eliott makes the further mistake of charging up as a nec characteristic of Federal control under peace conditions temporary features which were really due to war conditions. During the year 1918 the United States Railroad Administration organized the railroads of the country on a war basis to do the railroad part of the work of defeating the Germans. There was an extraordinary "turnover" of railroad employees, due to the constant loss of employees to the military and naval service, to the service of operating the American railways in France and to other lines of work

which were paying higher wages.

This necessitated the employment of many untrained and inexperienced This necessitated the employment of many untrained and inexperienced men and in the nature of things involved the necessity for having more men to do the same amount of work. Again the transportation service under war conditions was in many respects much more burdensome than is indicated by the mere number of ton miles hauled. A vast number of special trains, both passenger and freight, had to be run and an unusual empty car mileage had to be made. Again, the Railroad Administration had to keep organized up to its maximum capacity so as to be ready to put forth a constantly increasing effort and be ever ready even if there put forth a constantly increasing effort and be ever ready, even if there might be an exceedingly severe winter, to do everything that ought to be done to carry on the work.

Thus the Railroad Administration had to be in a state of preparedness for the maximum war requirements in spite of difficulties in securing trained employees.

The armistice came so unexpectedly that it was impossible by the end of the year to readjust the organization so as to get rid of these war conditions and get down again to a peace basis. The problem was taken up promptly and has ever since been pursued with vigor in order to get back to a peace basis, but several months will still be required for that purpose. To seize on the war conditions which still existed in December 1918, as an argument against the efficiency of the Railroad Administration even after readjustment to peace conditions, is calculated to confuse, and is most unfair to the railroad officials of all ranks who have been trying so loyally and intelligently to bring the railroad conditions back to a normal peace

Nothing else in public or private control was conducted on a normal basis during the intense period of the great war. In all other sorts of enterprise it is assumed on all sides as a matter of course that neither the war results nor the results of the readjustment period are to be taken as typical of peace results after readjustments can be accomplished. Yet Mr. Elliott singles out the Railroad Administration and treats it as an enterprise whose results under peace conditions and after an opportunity for readjustment can fairly be tested on the basis of what had to be done for the public safety under the stress and difficulty of the greatest war in

INCOME TAX RULING—SURTAX AS APPLIED TO DIVIDENDS ON STOCKS.

The following in the form of a Washington dispatch is

taken from the New York "Times" of March 12:
Under the Treasury Department's construction and application of the
new \$6,000,000,000 war revenue law it is the purpose of Internal Revenue
officers to make taxable under the new 1918 rates all dividends, whether
cash or stock, received by the taxpayer during 1918, with a single exception.

The one exception relates only to certain classes of stock dividends, two classes, to be more exact, which will be surtaxed at the earlier surtax rates, classes, to be more exact, which will be surtaxed at the earlier surtax rates, although the accumulations of these particular excepted classes of stock dividends will be added to the peak of the taxpayer's 1918 income for the purpose of determining what particular surtax rate for 1917, 1916, or other year prior to 1918 shall be levied. The decision of the Treasury Department is that income which is taxable at rates for 1917 is, for purposes of determining the surtax rates to be made applicable, added to the peak of the 1918 income, and that it should not be added to the peak of the 1917

"These are the only two exceptions applicable to dividends," said one of the Treasury experts with whom the "Times" representative discussed the matter. "All other dividends received during 1918—whether cash or stock—are taxable at the 1918 rates. The reason for this is found in Section 213, which provides that the amount of all such dividends shall included in the gross income of the taxpayer for the taxable year 'in which received by the taxpayer.' The only exceptions are those found in Paragraph D of Section 201 of the law, which makes the two exceptions in favor of certain classes of stock dividends.'

Commissioner Roper and his experts hold that this income should be added to the peak of the 1918 income under authority of Section 206 of the war revenue law, which deals with parts of income subject to rates for

war revenue law, which deals with parts of income subject to rates for different years, and reads:

"Sec. 206. That whenever parts of a taxpayer's income are subject to rates for different calendar years, the part subject to the rates for the most recent calendar year shall be placed in the lower brackets of the rate schedule provided in this title, the part subject to the rates for the next preceding calendar year shall be placed in the next higher brackets of the rate schedule applicable to that year, and so on until the entire net income has been accounted for."

The Surtax on Cash Dividends.

The Surlax on Cash Dividends.

The attention of the Treasury experts was drawn to-day to Income Tax Blank 1040, for individual incomes exceeding \$5,000. Item 12 of this blank read: "State amount of stock dividends received by (or accrued to) you directly during the year, declared from the earnings of domestic or resident corporations, accumulated since Feb. 28 1913, and prior to Jan. 1 1918." The Treasury officials held that only dividends paid in the form of stock can be entered here, and that under Item K (a) all cash dividends accumulated in 1917, must be entered as surtaxable at 1918 rates. When this was declared to be the ruling and decision of the Treasury Department the attention of the Treasury experts was invited to Section

Department the attention of the Treasury experts was invited to Section 201, Paragraph A, of the new law, defining a dividend as any distribution in cash or in other property, or in stock, and also to Subdivision E of Section 201, which says "any distribution made during the first sixty days of any taxable year shall be deemed to have been made from earnings or profits

cumulated during preceding taxable years."
"If that does not mean that dividends paid in the first sixty days of 1918 were accumulated in previous years, and surtaxable at the rates of those years, what does it mean?" Treasury experts were asked by the "Times"

correspondent.
"It means," was the reply, "that the dividends you mention were accumulated in previous years, but that they are not surtaxable at the rates of those years, except in the case of the two exceptions given relating to certain class of dividends paid in stock."

The Official Interpretation.

The position of the Treasury was officially set forth for the New York

"Times" to-day in this signed statement from Commissioner Roper:
"Tem 12, Form 1040, refers to stock dividends only, 1. e., dividends paid in stock of the corporation, and does not refer to dividends paid in cash or other property. All dividends received during 1918 (other than certain stock dividends) are subject to 1918 surtax rates. Section 213 of the law includes all dividends in gross income for the taxable year when received. No provision of the law says that any dividends received during 1918 shall be taxed at other than 1918 rates, except Section 201 (d) and this 1918 shall be taxed at other than 1918 rates, except Section 201 (d) and this is confined to stock dividends received between Jan. 1 and Nov. 1 1918, or declared between such dates and received before the expiration of thirty days after the passage of the Act. All other stock dividends and all cash dividends are taxable at the rates for the year when received. See Article 1541, Regulations 45.

"Section 201 (E) is chiefly important in determining out of what earnings stock dividends are paid, whether dividends are paid out of earnings accumulated prior to or subsequent to March 1 1913, and the effect of the

distribution upon the surplus at the beginning of the year, which is important in computing invested capital."

Section 213, which is cited by Commissioner Roper as requiring that dividends received during 1918 (other than the certain stock dividends enumerated) be subjected to the 1918 surtax rates, defines gross income. It was pointed out by the Treasury's experts that this section defines gross income as including "dividends," without qualification, and this is held by the Treasury officials to mean that "all dividends" received in 1918 must be included in the 1918 gross income, no matter at what rates the dividends are taxable, whether they are cash dividends, all of which are held to be

are taxable, whether they are cash dividends, all of which are held to be taxable at the 1918 rates, or the excepted stock dividends, which are taxed at 1917 surtax rates, although added to the peak of 1918 income.

It was the insistent contention of the officials seen that nowhere in the law is provision made for taxing at other than the 1918 rates any dividends received during 1918, except in Section 201, Paragraph (D) and it was insisted that this was confined to dividends paid in stock between Jan. 1 and Nov. 1 1918, or declared between such dates and paid before the expiration on March 26 1919, or thirty days after the presence of the act. tion, on March 26 1919, or thirty days after the pas

Confusion Over Meaning.

The greatest confusion in the situation arises over the meaning of sub-division (E) of Section 201, which provides that "any distribution made during the first sixty days of any taxable year shall be deemed to have been made from earnings or profits accumulated during preceding taxable years." In the effort of the New York "Times" representative to-day to arrive at the position of the Internal Revenue Bureau the meaning of this provision of the law, as viewed by the Treasury Department, was sought, and the question was asked whether Paragraph (E) of Section 201 could be regarded as changing Section 213, under which the Treasury exerts insist that gross income must include all dividends, no matter at rates taxable.

"A careful reading of Section 201, Paragraph (E)," said one of the Treasury experts, replying to these questions, "discloses that it includes no provision governing rates of taxation. It provides a method of determining out of what earnings the particular distribution is made, but is silent as to the rate at which such distribution should be taxed.

"This subdivision (E) is chiefly important in determining out of what earnings stock dividends are paid. It is also useful in determining what dividends were paid out of earnings accumulated prior to or subsequent to March 1 1913. It is important in the computation of invested capital, because dividends paid out of earnings of previous years reduce the surplus on hand at the beginning of the year."

It was pointed out that Section 12 of the old Revenue law of 1917, which

aded Section 31 of the Revenue Act of 1916, provides that all dividends shall be taxed to the distributee at the rates prescribed by law for the years in which the profits or surplus out of which such dividends are paid were accumulated by the corporation, but that this provision does not appear in the 1918 law except in a very limited way in Section 201, Paragraph (D).

RED CROSS CONTRIBUTIONS BY CORPORATIONS NOT EXEMPT FROM INCOME TAX.

The New York "Times" points out that donations made by corporations to the American Red Cross in 1919 are not an allowable deduction in figuring net income subject to We quote as follows:

Many corporations which have filed returns, it developed yesterday, have awakened within the last few days to the unpleasant fact that the large donations they made to the American Red Cross during the big drive in the spring of 1918 are not tax-exempt. Though such contributions by individuals or members of partnerships are exempt up to 15% of the taxpayer's income, no provision similarly exempting corporations was incorporated in the revenue bill.

Ever since the drive started there has been a distinct impression, not only among corporations, but among Red Cross officials themselves, that these contributions would be required to pay no income tax. It was found even yesterday that numerous officials of the Red Cross and men who had been intimately connected with the campaign among corporations, were quite positive such donations were nontaxable. It was pointed out that the corporations making these gifts for the benefit of our soldiers not only lose additional heavy sums in taxes, but also the profits that might have been made by employing the money in developing their business. Corporations making large earnings must, in some cases, pay as much as 80% taxes on their gifts to the Red Cross

The last Red Cross campaign netted approximately \$170,000,000, and while exact figures as to how much of that came from corporations were not available last night, it was known that of the \$34,000,000 contributed in New York about \$12,000,000 came from corporations. If this figure holds good for the entire country, approximately \$60,000,000 was contributed by corporations, and upon this great sum the Government is levying taxes ranging all the way to 80%. It was pointed out yesterday that the extreme to which this has been felt is illustrated in the case of a corporation which gave \$100,000 to the Red Cross and now has to turn round and hand the Government its check for \$30,000 tax on that amount.

Just why relief was not granted in the revenue bill, as was confidently

expected at the time of the Red Cross campaign, no one seemed to know yesterday. It was explained, however, that much of the confusion which still exists in the minds of corporation heads who believe the contributions of their organizations are not taxable, resulted from the fact that there was both State and national legislation at the time of the drive to enable corporations to contribute. This legislation did not, as many mistakenly supposed, go so far as to exempt the contributions. This step was left for the time of enactment of the revenue bill and then never was taken.

ITEMS ABOUT BANKS, TRUST COMPANIES, ETC.

No bank stocks were sold at the Stock Exchange this week. At the auction sale 30 shares of bank stock and no trust company stocks were sold. Stock of the Bank of New York, which sold last week at 441, shows an advance in price of 9 points, a sale of thirty shares having been made this week

Low. High. Close. Last previous sqle. -- 450 450 450 Mar. 1919- 441 Shares. BANK-New York. 30 Bank of New York ...

Louis G. Kaufman, President of Chatham & Phenix National Bank of this city, who acquired somewhat over one-third interest in the capital of the Merchants' National Bank of this city when control of that institution changed hands in September 1916, has sold his holdings to interest friendly to the Merchants. The latter is about to increase its capital from \$2,000,000 to \$3,000,000 to take care of its expanding business.

The Fifth Avenue Bank of New York is expanding the facilities of its Foreign Department to meet the growing need of its customers, and to develop the relationship between the United States and foreign countries. The bank will issue its own letters of credit, payable at the principal cities of the world. The Foreign Department will be in charge of George Acheson, who has for thirty years been associated with Brown Brothers & Co., in their Travelers Letter of Credit Department. During the early part of the war, Mr. Acheson was Paris representative of Brown Brothers & Co.

Herbert L. Denny, a member of the banking firm of Harvey Fisk & Sons, 32 Nassau Street, died on March 1. Mr. Denny was born in Brooklyn fifty-one years ago.

The Citizens National Bank gave a dinner and dance Thursday evening at the Arkwright Club in celebraton of the fifteenth anniversay of the consolidation of the National Citizens and Central National banks. The officers and employees with their wives and friends made up a party of over two hundred. Major Comly, the Vice-President, in the absence of Mr. Schenck, the President, in Florida, made a brief address of welcome with a sketch of the bank's history since its organization in 1851 with some account also of the bank's participation in recent war activities. After the banquet, which was served by the chef of the Arkwright Club, the remainder of the evening was spent in dancing.

J. L. Williams, Vice-President of the Bank of Italy, California, in conjunction with his duties with that bank has been elected Assistant to the President of the East River National Bank of New York. The institutions are closely affiliated.

Elmore Fitzpatrick Higgins, Chief National Bank Examiner for the Sixth Federal Reserve District, with headquarters at Atlanta, Ga., has been made an Assistant Cashier of the National Bank of Commerce in New York. He was formerly Chief Examiner for the Seventh Federal Reserve District at Chicago and later served as Acting Chief Examiner for the Fifth Federal Reserve District at Richmond, Va. Before entering Government service he was Assistant Examinder for the New Orleans Clearing House Association. Mr. Higgins began his banking career in 1897, serving with a number of banks in Alabama. In 1914 he entered the Government service as National Bank Examiner, first assigned to work in the State of Georgia and later in Pennsylvania, from which he went to Chicago. His service in these various posts extended over a wide area, covering eleven different States and bringing him experience and acquaintance with numerous banks and bankers.

At a recent meeting of the board of directors of the Mercantile Bank of the Americas, Inc., New York, the following appointments were made:

Assistant Treasurers, C. A. Hergrueter Jr. and F. W. Lang; Assistant Secretaries, Philip R. Rodriguez and Washington A. Hillis; Auditor, W. R. Galbraith.

Robert F. Loree, son of L. F. Loree, President of the Delaware & Hudson Co., has been appointed an Assistant Secretary of the Guaranty Trust Co. of New York. Mr. Loree has been assigned to the Foreign Department of the main office of the company. The announcement made by the trust company says:

Mr. Loree began his connection with the Guaranty Trust Co. of New York on March 1 1914. In December 1915 he was transferred to London, and was made Assistant Secretary of the office there in January 1917. In August of the same year he took the same position in the Paris office.

A year ago he was appointed assistant to Oscar T. Crosby, Special United States Commissioner of Finance in Europe and President of the Inter-Allied council on War Purchase and Finance. He served later as assistant to

Norman H. Davis, Albert Strauss and Thomas W. Lamont, financial advisors to the United States delegates to the Peace Conference at Versailles.

Before coming to the Guaranty Trust Co. of New York, Mr. Loree, who is a Yale graduate, Class of 1912, was connected with the Farmers' Loan & Trust Co. of New York.

On Tuesday, March 11, at the McAlpin Hotel, the Mechanics & Metals National Bank of this city entertained its entire staff at a banquet and dance. The occasion inaugurated the new M. & M. Club, which has been formed among the officers and clerks. The club was in the process of formation at the time the United States entered the war, but owing to the enlistment of such a large part of the bank's staff in the army and navy, the plans were postponed until the return of peace. Frederick W. Gehle, Publicity and New Business Manager of the bank, is President of the new club.

The opening of a branch of the National Bank of South Africa, Ltd. (head office Pretoria), at Fort Johnston, in Nyassaland, is announced in cable advices received from the head office by R. E. Saunders, New York Agent for the

Hollis H. Searles, who has been Cashier and Trustee of the Prudential Savings Bank, Brooklyn, since its organization, eleven years ago, has resigned to become associated with the firm of S. W. Straus & Co., 150 Broadway, bond investments. Mr. Searles has had over twenty years' banking experience; after serving as Cashier for the Farmers' National Bank of Granville, N. Y., where he was born, he relinquished that position some fifteen years ago, going to Brooklyn to reside, where he accepted a postion with the old Broadway Bank of When the new Prudential Savings Bank was or-Brooklyn. ganized he became its Cashier. Mr. Searles is at present and has been for the past five years Secretary of the Savings Bank Association of the State of New York, and enjoys a wide banking acquaintance throughout Brooklyn and New York State, having attended many conventions, both State and national. He is recognized as an authority on investment bonds, and is a strong advocate of amortized mortgages, which subject is now being considered by a number of the savings banks of the State. Mr. Searles is a member of the Bankers' Club of Brooklyn and the New York Chapter, American Institution of Banking.

The State Banking Department has approved the application of the Asia Banking Corporation, 60 Liberty St., New York City, for the opening of two additional branches in China, at Canton and Hong Kong.

The Bankers' Trust Co. of Buffalo, \$2,000,000 and deposits of over \$17,000,000, has been merged with the Marine Trust Co. of that city. The latter has increased its capital from \$5,000,000 to \$7,000,000. Its deposits Feb. 21, following the merger, reached \$68,238,733, while its resources amounted to \$88,134,192. Besides its capital of \$7,000,000, it reports surplus and profits of \$8,270,094. The officers of the Marine Trust are: George F. Rand, Chief Executive and Chairman; John H. Lascelles, President; Edward H. Letchworth, Vice-President and General Counsel; Henry J. Auer, Vice-President; Russell J. H. Hutton, Emile Diffine and Raymond E. Winfield, Vice-Presidents; Percy W. Darby, Secretary; Alva L. Dutton, Treasurer; Eugene L. Reed, Edwin J. Voltz, William Hardleben Jr., George E. Becker and Henry J. Beitz, Assistant Secretaries; Abbott H. Seely and Henry H. Work, Assistant Treasurers.

The Marine Trust Co. represents a conversion in January from the National to the State systems of the Marine National Bank. The bank, which had a capital of \$5,000,-000, was placed in voluntary liquidation with the organization of the succeeding institution. In the process of conversion the formation of a new institution under the name of the Marine Bank was approved by the State Banking Department on Jan. 4, and two days later the Banking Department authorized the change in the name Marine Trust Co., with a capital of \$5,000,000.

The directors of the Market Trust Co. of Boston, recently voted to add \$150,000 to the capital of the institution, making the same \$400,000 instead of \$250,000. The new stock authorized by the stockholders on Feb. 12, is offered at par to the shareholders of record March 20.

Thomas W. Jopson, Vice-President and Trust Officer of the Real Estate Title Insurance & Trust Co. of Philadelphia, died on March 8. Mr. Jopson had been in the employ of the institution for thirty-four years, having started with it on July 27 1885; on May 30 1907 he was appointed Assistant Trust Officer, and three years later—June 1910—he was appointed Trust Officer. He was elected Vice-President in June 1912.

The Union Trust Co. of Baltimore, which, as stated in our issue of Feb. 8, has taken over the failed Citizens State Bank of Govans, Md., together with its branch at Camp Meade on March 7 sent a check to the Baltimore "Sun" covering in full the amount raised by that newspaper the formation of a syndicate of citizens to underwrite the accounts of soldiers who had deposits in the Camp Meade branch when it closed its doors in March 1918, in order that the men might get their money before sailing for France. Upon receipt of the check from the Union Trust Co., the "Sun" immediately mailed checks to the different subscribers to the fund in full payment of the amount contributed by each. The amount subscribed at the time of the failure totaled \$79,825, but as this proved greatly in excess of the sum needed for the purpose, subscribers were only called upon to pay a proportionate amount of their subscriptions.

The organization of the new business and service department of the Continental and Commercial National Bank, Chicago, is about completed. This is a consolidation of the new business, statistical and publicity departments of the bank and is under the supervision of A. D. Welton, formery editor o the Journal of the American Bankers' Association."

The Chicago Savings Bank and Trust Co. of Chicago and Arthur B. Cody & Sons, Inc., announce a consolidation of their real estate loan business, effective March 1, operating thereafter as the Real Estate Loan Department of the Chicago Savings Bank and Trust Co., with Arthur B. and Hiram S. Cody Associate Managers. The consolidation, according to the Chicago "Economist," includes the Mortgage Loan Agency of the State Mutual Life Assurance Co. of Worcester, Mass., of which Messrs. Cody have been the agents in this city since 1910. The "Economist" also says:

This is one of the most important announcements that has been made in the real estate loan business in Chicago in many years. It is particularly notable because of the high standing of the two concerns. They have both been intimately associated with real estate mortgage banking in Chicago for many years and have a wide knowledge of real estate, localities, values and the history of the city and its development. The two concerns now have outstanding approximately \$11,000,000 in loans on high grade improved real estate in Chicago and with the merger the business will be greatly increased. Messrs. Cody have been identified with real estate and loans in this city for 32 years.

A joint meeting of the stockholders of the Wisconsin National Bank and the Wisconsin Trust Co. of Milwaukee will be held on April 1 to take action looking to the amalgamation of the two institutions insofar as stock ownership is concerned. Under the proposed plan, we understand, the institutions will be operated independently as heretofore each retaining its present officers and employees, but stockholders in the bank will hold a proportional share of the stock of the trust company and vice versa. The capital of the Wisconsin National Bank is \$2,000,000, with surplus and undivided profits of \$1,847,136, while that of the Wisconsin Trust Co. is \$500,000, with surplus and undivided profits of \$407,196.

Victor E. Hanson and J. W. Sharpe have been elected Assistant Cashiers of the Midland National Bank of Minneapolis, Minn.

At a meeting of the stockholders of the First Trust & Savings Bank of Des Moines, Iowa, to be held March 24, it is proposed to double the capital stock of the institution, thereby raising it from \$100,000 to \$200,000, after which application will be made for membership in the Federal Reserve system. The bank was organized in 1916 by Edward B. Wilson, former State bank examiner, who will continue to serve as Vice-President and active executive manager. Emil Schmidt, President of the institution since

its incorporation, and also President of the Des Moines Street Railway Co., has recently announced his intention of becoming an active officer of the bank in the fall of 1920, his contract with the traction company expiring in the spring of that year. V. R. Martin, formerly Chief Examiner of the Banking Department of Iowa, has been elected Cashier, and R. R. Monroe, recently discharged as Lieutenant in the National Army, has been elected Assistant Cashier.

Announcement was made on March 6 that a consolidation had been arranged between the Fidelity Trust Co. of Kansas City, Mo. (capital \$1,000,000 and surplus and undivided profits of \$1,152,444) and the National City Bank of that city (capital \$1,500,000 and surplus and undivided profits of \$539,337). The enlarged institution will be known as the Fidelity National Bank & Trust Co. and will have a capital and surplus of \$3,000,000 (capital \$2,000,000, surplus \$1,000,000), with deposits in excess of \$30,000,000. The Fidelity Trust Co. was founded twenty years ago, while the National City Bank began business Aug. 1 1917. John M. Moore, President of the National City Bank, will be President of the new organization and Henry C. Flower, President of the Fidelity Trust Co., will be Chairman of the board of directors. The consolidation will go into effect about May 1 1919. We are advised that there will be no change of stockholders. Each holder of one share of stock in Fidelity Trust Co. will receive one share in the consolidated institution, and each share in the National City Bank will receive two-thirds of a share in the consolidated institution.

The Bank of Orleans (capital \$100,000 and deposits of approximately \$2,700,000) has been purchased by the Whitney Trust & Savings Bank and its business has been merged with the latter.

The Farmers' & Mechanics' National Bank (capital \$300,000) and the American National Bank of Fort Worth, Tex. (capital \$200,000), have consolidated under the name of the Farmers' & Mechanics' National Bank with a capital and surplus of \$500,000 each. The consolidated institution has deposits of \$10,500,000. Its active officers are: J. W. Spencer, President; George H. Colvin, Vice-President and Chairman of the Board; J. T. Pemberton, Vice-President; B. H. Martin, Cashier and Vice-President; Elmer Renfro, First Assistant Cashier; R. L. Foulks, L. H. Nutt, Guy J. Price Jr., David Boaz, C. E. Gillham, L. L. Manchester and George F. Rozelle, Assistant Cashiers.

Further advices from Toronto concerning the proposed amalgamation of the Bank of Ottawa with the Bank of Nova Scotia (referred to in these columns in our issue of Feb. 8) state that at a meeting of the shareholders of the former institution held in Ottawa on March 4, at which 85% of the stockholders were represented, unanimous endorsement was given to the proposed union. Details of the merger so far as the continuance of branches, &c., are concerned have still to be worked out, but little trouble is anticipated on that score as the two banks meet at the same point in only eleven instances. The consolidation, we understand, will not go into effect before April 30.

THE ENGLISH GOLD AND SILVER MARKETS.

We reprint the following from the weekly circular of Samuel Montagu & Co. of London, written under date of Feb. 20 1919:

The Bank of England gold reserve against its note issue is £80,655,040, an increase of £84,245 as compared with last week's return.

The "Bulletin" of the Federal Reserve Board of the United States of America for January last states that "a large absolute supply of gold does not appear to be necessary to the successful maintenance of the gold standard if a country occupies the position of a banking creditor holding a larger volume of foreign bills (on balance) and has an efficient banking system." This pronouncement endorses the policy practiced in this country for many

The official returns of the U. S. A. show that gold to the value of \$46, 000,000 was imported in 1918 from Ottawa and only \$1,286 direct from England. The imports from Mexico were \$5,000,000, as against exports of \$26,000,000, making a net export to that country of \$21,000,000 (doubtless in payment for silver). The net gross import into the U. S. A. for 1918 was \$20,972,930, as compared with a net influx of \$180,570,490 in 1917 and \$530,197,307 in 1916.

SILVER.

The market is unchanged as to tone, but a further fall of 1/2d. has taken place in order to adjust the parity to the American quotation, now that freight charges, &c., have been reduced. Trade demand is still fairly active.

The Shanghai exchange quotation remains at 4s. 9d. the tael.

During 1918 the Ottawa Branch of the Royal Mint produced shillings in blanks to the number of 4,435,000 and shipped them to the Royal Mint here in London.

The Director of the United States Mint has commented upon the existence of an unprecedentedly large demand for coins, and reported the mintage in 1918 of 122,215,898 silver pieces valued at \$25,473,029.

INDIAN CURRENCY RETURNS.

(In Lacs of Rupees.)	Jan. 31.	Feb. 7.	Feb. 15.
Notes in circulation	14974	15055	15068
Silver coin and bullion in India	1995	1878 1417	2486 898
Silver coin and bullion out of India Gold coin and bullion in India	1892	1890	1814
Gold coin and bullion out of Inida	12	12	12
Securities (Indian Government)		1608	1608
Securities (British Government)	8250	8250	. 8250

The stock in Shanghai on the 15th inst. consisted of about 28,550,000 ounces in sycee and 13,300,000 dollars, as compared with about 27,800,000 ounces in sycee and 13,100,000 dollars on the 8th inst.

Quotations for bar silver per ounce standard:

Feb. 14cash_47 %d.	Feb. 20cash_47 % d.
Feb. 14	
Feb. 15	Average47.854d.
FCO: 10	Tricingo
Feb. 17 47 %d.	Bank rate
	D - 11 04
Feb. 18 47 %d.	Bar gold per oz. standard//s. yd.
Feb. 19 47 %d.	

No quotation fixed for forward delivery. The quotation to-day for cash delivery is 1/4d. below that fixed a week ago.

We have also received this week the circular written under date of Feb. 27 1910:

GOLD.

The Bank of England gold reserve against its note issue is £80,450,165, a decrease of £204,875 as compared with last week's return. The New York correspondent of the "Times" telegraphed under date of 26th inst. that gold to the value of £200,000 had been shipped to South America. The following to the value of £200,000 had been shipped to South America. The following extract from the "North China Herald" of Dec. 28 1918, dealing with the gold market of Shanghai, records a condition of affairs far livelier than that which obtains in the market here: "Since the beginning of this month, owing to the opening of a gold and silver smith's shop in the Settlement, gold bars had found eager buyers in shops doing kindred business, with the effect of sending up the price until it exceeded 270 taels (£70) per bar. The price has become easier since the middle of the month; but for several days past, on account of a large shipment of gold dollars to this years and the past, on account of a large shipment of gold dollars to this port, and the expected arrival of gold from Heiho and also of gold coins from Japan, coupled with the stringent money market, a big slump in price has set in. On Monday morning the opening quotation for gold bars was only 249 taels (£64) and later on it dropped further to 240 taels (£62), or some 28 taels (£7) lower than the average price ruling during the preceding week.'

SILVER.

The market remains quietly steady. The Shanghai exchange has receded to 4s. 7½d. Doubtless the easier tendency is owing to the completion of an arrangement by which China will receive quite a substantial amount of silver from America. The Indian Currency Report for 1917-18 states as follows: "The rupee coinage of the year was 2312 lacs, and purchases of silver for this coinage amounted to 83¼ million standard ounces. These were supplemented by local purchases in Bombay and Calcutta of 3½ million standard ounces. There were purchased in America 40 million, in China 28½ million and in Australia 5 million ounces, while 134 million ounces were obtained from the Bawdwin mines. The balance was shipped from London."

INDIAN CURRENCY RETURNS.

In Lacs of Rupees—	'eb. 7.	Feb. 15.	Feb. 22.	
Notes in circulation	15055	15068	15107	
Silver coin and bullion in India	1878	2486	2425	
Silver coin and bullion out of India		898	998	
Gold coin and bullion in India	1890	1814	1814	
Gold coin and bullion out of India	12	12	12	
Securities (Indian Government)	1608	1608	1608	
Securities (British Government)	8250	8250	8250	

The stock in Shanghai on the 15th inst. consisted of about 28,550,000 ounces in sycee and \$13,300,000. No fresh news has come to hand. Quotations for bar silver per ounce standard:

Feb.	21cash_47%d.	Feb. 27cash_47%d.
Feb.	2247¾d.	Average47.75d.
Feb.	2447 ¼ d.	Bank rate
Feb.	2647¾d.	Bar gold, per oz. standard778. 9d.

No quotation fixed for forward delivery. The quotation to-day for cash delivery is the same as that fixed a week ago.

ENGLISH FINANCIAL MARKETS-PER CABLE.

The daily closing quotations for securities, &c., at London, as reported by cable, have been as follows the past week:

London,	Mar. 8.	Mar. 10	. Mar. 11	Mar. 12	. Mar. 13.	Mar. 14
Week ending March 14.	Sat.	Mon.	Tues.	Wed.	Thurs.	Frt.
Silver, per osd.	4734	47%	47%	4734	4734	4734
Consols, 21/2 per cents	Holiday	5836	5814	5814	5816	5834
British, 5 per cents	Holiday	95	95	95	95	95
British, 41/2 per cents	Holiday	9936	99%	9936	9934	9936
French Rentes (in Paris), fr.						
French War Loan(in Par), fr.				1000		

The price of silver in New York on the same days has been: Silver in N. Y., per oz ... cts 101 1/4 101 1/4 101 1/4 101 1/4 10136

TRADE AND TRAFFIC MOVEMENTS.

ANTHRACITE COAL SHIPMENTS.—The shipments of anthracite coal for the month of February 1919, as reported to the Anthracite Bureau of Information at Philadelphia, Pa., amounted to but 3,871,932 tons, this being, according to the Bureau's report, with the exception of the strike years 1902, 1906 and 1912, the smallest reported in a period of eighteen years, or since December 1901. As compared with the shipments during February of last year, the latest figures show a decrease of 1,940,000 tons. The Bureau says: "The very low record for February of this year may be attributed to the exceptionally mild weather which has prevailed during the entire winter"—meaning evidently that because of the light demand output was curtailed.

The shipments for the coal year (beginning April 1) to date aggregate 67,728,849 tons, as against 70,475,538 tons for the corresponding period last year.

Below we give the shipments by the various carriers for the month of January 1919 and 1918 and for the respective coal years since April 1:

	-Febr	uary	-11 mos. Coa	Yr .Feb.28-
Road-	1919.	1918.	. 1918-19.	1917-18.
Philadelphia & Readingtons.	725,809			13,459,445
Lehigh Valley	643,551	1,042,784		12,865,850
Central Railroad of New Jersey	334,697		5,928,059	
Delaware Lackawanna & Western	597,604	997,550		11,372,936
Delaware & Hudson	629,929	600,799	8,162,731	7,892,860
Pennsylvania	273,031	459,271	4,755,812	
Erie	371,033	614,210	7,588,336	7,975,611
New York Ontario & Western	108,029	177,047	1,749,351	1,865,556
Lehigh & New England	188,249	286,147	3,384,836	3,670,561

3,871,932 5,812,082 67,728,849 70,475,538

UNFILLED ORDERS OF STEEL CORPORATION The United States Steel Corporation on Monday, March 10 1919, issued its regular monthly statement showing unfilled orders on the books of the subsidiary corporations as of Feb. 28 to the amount of 6,010,787 tons. As compared with the unfilled tonnage on hand on Jan. 31 1919, the February total shows a shrinkage of 673,481 tons. On Feb. 28 1918 the unfilled orders totaled 9,288,453 tons, from which the current figures record a decline of 3,277,666 tons. The total for Feb. 28 1919 is the smallest reported since Sept. 30 1915.

In the following we give comparisons with the As compared with

In the following we give comparisons with the previous

months:

ALLOSE VALUE					
	Tons.		Tons.		Tons.
Feb. 28 1919 6,01	0,787 Mar. 31	1916	9,331,001 April	30 1913	6,978,762
Jan. 31 1919 6,68	4,268 Feb. 29	1916	8,568,966 Mar.	31 1913	7,468,956
			7,922,767 Feb.		
Nov. 30 1918 8,12	4,663 Dec. 31	1915	7,806,220 Jan.	31 1913	7,827,368
Oct. 31 1918 8,35	3,298 Nov. 30	1915	7,189,489 Dec.	31 1912	7,932,164
Sept. 30 1918 8,29	7,905 Oct. 31	1915	6,165,452 Nov.	30 1912	7,852,883
		1915	5,317,618 Oct.		7,594,381
	3,801 Aug. 31	1915	4,908,455 Sept.		
			4,928,540 Aug.		6,163,375
			4,678,196 July		5,957,073
April 30 1918 8,74			4,264,598 June		5,807,349
			4,162,244 May		5,750,986
			4,255,749 April		
					5,304,841
			4,248,571 Feb.		5,454,201
			3,836,643 Jan.		5,379,721
			3,324,592 Dec.		5,084,765
Sept. 30 1917 9,83			3,461,097 Nov.		
Aug. 31 191710,40			3,787,667 Oct.		3,694,327
July 31 191710,84			4,213,331 Sept.		
June 30 191711,38		1914	4,158,589 Aug.	31 1911	
May 31 191711,88			4,032,857 July	31 1911	
April 30 191712,18			3,998,160 June		3,361,087
Mar. 31 1917 11,71	1,644 April 30	1914	4,277,068 May		3,113,154
Feb. 28 191711.57	6,097 Mar. 31	1914	4,653,825 April		3,218,700
Jan. 31 1917 11,47	4,054 Feb. 28	1914	5,026,440 Mar.		3,447,301
Dec. 31 191611,54			4,613,680 Feb.		3,400,543
Nov. 30 191611,05			4,282,108 Jan.		3,110,919
Oct. 31 191610,01			4,396,347 Dec.	31 1910	
Sept. 30 1916 9,52			4,513,767 Nov.		
	0,357 Sept. 30		5,003,785 Oct.	31 1910	2,871,949
	3,592 Aug. 31		5,223,468 Sept.		
	0,458 July 31		5,399,356 Aug.		3,537,128
		1913	5,807,317 July	91 1910	3,970,931
April 30 1916 9,82	9,001 May 31	1913	6,324,322		

Commercial and Miscellaneous Aews

BANK NOTES—CHANGES IN TOTALS OF, AND IN DEPOSITED BONDS, &c.—We give below tables which show all the monthly changes in national bank notes and in bonds and legal tenders on deposit therefor:

1010 10	Bonds and Leg on Deposi		Circulation Afloat Under-					
1918 19.	Bonds.	Legal Tenders.	Bonds.	Legal Tenders.	Total.			
	4	3	5	8	8			
Feb. 28 1919	683,342,450	42,080,347	679,799,125	42,080,347	721,879,472			
Jan. 31 1919	683,004,450	41.903.027	680,025,471	41,903,027	721,928,498			
Dec. 31 1918	684,648,950	39,867,332	683,661,878	39,867,332	723,529,210			
Nov.30 1918	684,468,950	40,421,622	676,431,533	40,421,622	716,853,155			
Oct. 31 1918	684,446,440	41,833,562	679,637,575	41,833,562	721,471,137			
Sept. 30 1918	683,026,300	43,467,307	678,465,863	43,467,307	721,933,170			
Aug. 31 1918	682,411,730	44,108,182	680,210,470	44,108,182	724,318,652			
July 31 1918	690.831 260	36 150 417	687,577 645	36.150.417	723.728.062			
June 30 1918	690,384,150	36,878,979	687,326,508	36,878,977	724,205,485			
May 31 1918	691,579,160	35,989,575	687,998,070	35,989,575	723,987,645			
Apr. 30 1918	688,969,710	36,189,817	686,098,360	36,189,817	722,288,177			
Mar.30 1918	688,060,510	36,252,360	684,667,147	36,252,360	720,919,507			
Feb. 28 1918	685,349,410	37.047,275	680,992.730	37.047.275	718,040,005			

\$142,840,180 Federal Reserve bank notes outstanding March 1, of which \$142,-182,800 covered by bonds and \$657,380 by lawful money.

The following show the amount of each class of U.S. bonds held against national bank circulation and to secure public moneys held in national bank depositaries on Feb. 28.

	U. S. Bonds Held Feb. 28 to Secure-					
Bonds on Deposts Feb. 28 1919.	On deposit to secure Federal Reserve Bank Notes.	On deposit to secure National Bank Notes.	Total Held.			
2s, U. S. Consols of 1930	\$ 14,137,750 2,593,000 404,500 285,300 128,083,000	\$ 559,825,850 52,591,800 45,998,880 24,925,920	\$ 573,963,600 55,184,800 46,403,380 25,211,220 128,083,000			
Total	145,503,550	683,342,450	828,846,000			

The following shows the amount of national bank notes afloat and the amount of legal-tender deposits Feb. 1 and March 1 and their increase or decrease during the month February.

National Bank Notes—Total Affoat— Amount affoat Feb. 1 1919. Net amount retired during February	\$721,928,498 49,026
Amount of bank notes affoat March 1 1919	\$721,879,472
Amount on deposit to redeem national bank notes Feb. 1 1919 Net amount of bank notes issued in February	\$41,903,027 177,320

Amount on deposit to redeem national bank notes March 1 1919 \$42,080,347

	1919.]			TH	E	СН	RONICLE
National I	Banks.—T	he following	ng inf	ormation r	ega	rding	By Messrs. Barnes & I
national bank Currency, Tre	s is from t	he office o	of the	Comptrolle	er o	f the	Shares. Stocks. \$ 1
Currency, 11e		IONS FOR	CHART	PED		-	120 Central Tr & Say \$50 cech
For organization	of national ba	anks:	DIAN	BIL.	C	apital.	9 Logan Co. Lt. & Pow., com 100 Indus. C. S. & Ice, \$50 ca\$
For organization The Pittsburg The First Nation The First Nation The Citizens N	National Ban onal Bank of	k, Pittsburg, Wynona, Ok	Cal			50,000 25,000	9 Logan Co. Lt. & Pow., com_ 100 Indus. C. S. & Ice, \$50 cs \$ 574 Indus. C. S. & W., \$50 cach. 5 Bahl's Ice Cream & Bak., pf.
The Citizens N	onal Bank of ational Bank	of Hooversy	rille, Pa			25,000	450 Lake Torpedo Boat
Total					\$1	25,000	102 Int. Money Mach., \$10 each 2 Smith, Kline & French 100 German Gold & Uranium
Original organiza	tions: CHA	RTERS ISS	UED.		C	apital.	100 German Gold & Uranium 100 Distol Mfg., \$1 each
The First National The Liberty N	onal Bank of ational Bank	Black Rock, of Pawhuska	Ark		- \$	25,000 00,000	100 Distol Mfg., \$1 each 19 Aschenbach & Miller, Inc 75 Corn Exchange Nat. Bank
The Liberty Na The Farmers N	ational Bank ational Bank	of Stuart, Ol	kla airie, K	an		25,000 25,000	15 Quaker City National Bank 2 Real Estate Trust, pref 3 Philadelphia Trust
Conversion of St The Citizens N	ate Banks: ational Bank	of Abingdon	, Va			25,000	3 Philadelphia Trust
Original organiza The First Nation The Liberty Note of the Liberty Note of the Liberty Note of the Citizens Nonversion of State of the Citizens Nonversion of Total	f the Citizens	Bank & Trus	st Co., I	nc., of Abingd	ion.	00.000	D
Total		TERS EXTE		THE REAL PROPERTY.	\$2	000,000	The following shows a
The Bedford	National Bar	ak, Bedford,			nded	until	future by large or important
lose of business	March 13 193	39.				DU ME	
		OF CAPITA of Mt. Carme			A	mount.	Name of Company.
The American Na creased from \$ The First Nation from \$25,000 to	75,000 to \$10 al Bank of	00,000Calipatria, C	al. C	apital increase	ed 8	25,000	Railroads (Steam).
110111 \$25,000 W	900,000					25,000	Boston & Albany (quar.) Buffalo & Susq. RR. Corp., com. (quar.) Common (extra)
Total		NSOLIDATI			8	50,000	Common (extra) Canadian Pacific, common (quar.) Preferred
The First Nation				the Farmers	&	reign I	Preferred. Chicago Burlington & Quincy (que Chicago & North Western, com. (c
The First Nation Merchants Nat ter and title of	tional Bank of the First I	of Santa Ana National Ban	, Cal.,	under the cha anta Ana, wit	th_		Clev. Cln. Chic. & St. L., pref. (c
capital stock Combined capi	of two bar	nks prior to c	onsolida	ation was	\$5	000,000	Preferred (quar.) Clev. Cln. Chlc. & St. L., pref. (c) Dayton Coal, Iron & Ry., preferred Delaware & Hudson Co. (quar.)
					-		tLehigh Valley, com. & pref. (qua
		ARY LIQU				Capital.	Manhattan Ry. (quar.) Minn. St. P. & S. S. M., com. & J. New York Central RR. (quar.) N. Y. Lackawarna & Western (quar.)
The First Nation Liquidating co Nauvoo. S	al Bank of N	w. Dachrot	th and	Fred Salm J	8	35,000	N. Y. Lackawanna & Western (quar.)
Nanyoo.							Norfolk & Western common (quar- Pittsb. Bessemer & Lake Erie, comm Pittsb. Ft. W. & Chic., reg., guar.
The First Nation Liquidating ag by the First	al Bank of Cl ent: M. C. C	hildersburg, A	llaildersbu	irg. Succeed	ēđ	25,000	Special guaranteed (quar.)
by the First Total	State Bank o	f Childersbur	g.		8	60,000	Preferred
							Southern Pacific (quar.) (No. 50) _ Southern Ry., M. & O. stock trust ce
Canadian	Bank Cle	arings.—	The ele	earings for	the	week	Union Pacific, common (quar.)
ending March same week in	1 1918. sh	ow an inc	rease	in the aggr	rege	ate of	Preferred United N. J. RR. & Canal (quar.)
8.8%.				- 68	3.	710924	West Jersey & Seashore
		Week en	ding Ma	irch 6.		Dies	Street & Electric Railways Arkansas Val. Ry., L. & Pow., pf.
Clearings at-	1	1	Inc. or	1		-	Asherdile Power & Light, pref. (qua
	1919.	1918.			-	310	I The still as Obs Y & Down much (m
Cocada		1915.	Dec.	1917.	1	916.	Capital Traction, Wash., D. C. (qu
Canada— Montreal	\$ 96,232,468	8 74,798,454	% +28.7	78,539,499	58	\$,180,283	Boston Elevated Ry., common (quar Brazilian Tr., L. & Pow., pref. (q Capital Traction, Wash., D. C. (qu Carolina Power & Li., pref. (qu.) (N Duluth-Superior Tract., pref. (quar
Montreal	\$ 96,232,468 74,339,654 31,176,911	\$ 74,798,454 61,917,233 44,845,382	% +28.7 +20.6 —30.5	\$ 78,539,499 53,220,675 37,761,116	58 42 30	\$,180,283 ,092,332 ,013,242	El Pago Elec Co. com. (qu.) (No.
Montreal	\$ 96,232,468 74,339,654 31,176,911 11,053,533 7,314,397	\$ 74,798,454 61,917,233 44,845,382 9,039,130 6,503,530	+28.7 +20.6 -30.5 +22.3 +12.5	\$ 78,539,499 53,220,675 37,761,116 6,536,790 5,287,511	58 42 30 6 4	\$,180,283,092,332,013,242,323,223,190,949	Dutun-Superior Tract., pref. (quar- El Pase Elec. Co., com. (qu.) (No. Frankf. & Southwark (Phila.) (qu GalvHouston Elec. Co., pref. (No. Houghton County Tract., pref. (No.
Montreal Toronto Winnipeg Vancouver Ottawa Quebec Halifax	\$ 96,232,468 74,339,654 31,176,911 11,053,533 7,314,397 4,012,339 4,108,292	\$ 74,798,454 61,917,233 44,845,382 9,039,130 6,503,530 4,591,871 3,790,261	% +28.7 +20.6 -30.5 +22.3 +12.5 -12.6 +8.4 +6.9	\$ 78.539,499 53,220,675 37,761,116 6,536,790 5,287,511 3,987,382 2,336,603 4,200,151	58 42 30 6 4 3 1 2	\$,180,283,092,332,013,242,323,223,190,949,077,635,927,273,895,242	Durun-Superior Tract., pref. (qua) (No. Frankf. & Southwark (Phila.) (qu GalvHouston Elec. Co., pref. (No. Illinois Traction, pref. (quar.)
Montreal Toronto Winnipeg Vancouver Ottawa Quebec Halifax Hamilton St. John	\$6,232,468 74,339,654 31,176,911 11,053,533 7,314,397 4,012,339 4,108,292 5,208,556 2,466,316	\$ 74,798,454 61,917,233 44,845,382 9,039,130 6,503,530 4,591,871 3,790,261 4,874,536 2,506,586 2,722,451	**************************************	\$ 78,539,499 53,220,675 37,761,116 6,536,790 5,287,511 3,987,382 2,336,603 4,200,151 2,322,222 2,391,379	58 42 30 6 4 3 1	\$,180,283,092,332,013,242,323,223,190,949,077,635,927,273,895,242	Durum-Superior Tract., pref. (qua) (No. Frankf. & Southwark (Phila.) (qu GalvHouston Elee. Co., pref. (No. Illinois Traction, pref. (quar.)
Montreal Foronto Winnipeg Vancouver Ottawa Quebec Halifax Hamilton St. John London	\$6,232,468 74,339,654 31,176,911 11,053,533 7,314,397 4,012,339 4,108,292 5,208,556 2,466,316 3,230,077	3 74,798,454 61,917,233 44,845,382 9,039,130 6,503,530 4,591,871 3,790,261 4,874,536 2,506,586 2,722,451 6,738,214	% +28.7 +20.6 -30.5 +22.3 +12.5 -12.6 +8.4 +6.9 -1.6 +18.7 -29.1 +6.7	\$ 78,539,499 53,220,675 37,761,116 6,536,790 5,287,511 3,987,382 2,336,603 4,200,151 2,322,222 2,391,379 5,328,492 1,529,104	58 42 30 6 4 3 1	\$,180,283,092,332,013,242,323,223,190,949,077,635,927,273,895,242	Durum-Superior Tract., pref. (qua) (No. Frankf. & Southwark (Phila.) (qu GalvHouston Elee. Co., pref. (No. Illinois Traction, pref. (quar.)
Montreal Foronto Winnipeg Vancouver Ottawa Quebec Halifax Hamilton St. John London	\$6,232,468 74,339,654 31,176,911 11,053,533 7,314,397 4,012,339 4,108,292 5,208,556 2,466,316 3,230,077	\$ 74,798,454 61,917,233 44,845,382 9,039,130 6,503,530 4,591,871 3,790,261 4,874,536 2,506,566 2,722,451 1,758,260 3,483,857 2,923,597	% +28.7 +20.6 -30.5 +22.3 +12.5 -12.6 +8.4 +6.9 -1.6 +18.7 -29.1 +6.7 -5.2	\$ 78,539,499 53,220,675 37,761,116 6,536,790 5,287,511 3,987,382 2,336,603 4,200,151 2,322,222 2,391,379 5,328,492 1,529,104	58 42 30 6 4 3 1	\$,180,283,092,332,013,242,323,223,190,949,077,635,575,824,888,051,297,699,926,601,155,216,643,832	Duuth-Superior Tract., pref., quar El Paso Elec. Co., com. (qu.) (No. Frankf. & Southwark (Phils.) (qu GalvHouston Elec. Co., pref. (No. Illinois Traction, pref. (quar.)
Montreal Toronto Winnipeg Vancouver Ottawa Quebec Halifax Hamilton St. John London Calgary Victoria Edmonton Regina Brandon Lethbridge	\$6,232,468 74,339,654 31,176,911 11,053,533 7,314,397 4,012,339 4,108,292 5,208,556 2,466,316 3,230,077	\$ 74,798,454 61,917,233 44,845,382 9,039,130 6,503,530 4,591,871 3,790,261 4,874,536 2,506,586 2,722,451 6,738,214 1,758,260 3,483,857 2,923,597 445,000 710,671	% +28.7 +20.6 -30.5 +22.3 +12.5 -12.6 +8.4 +6.9 -1.6 +18.7 -29.1 +6.7 -5.2 -3.1 +5.1	\$ 78,539,499 53,220,675 37,761,116 6,538,790 5,287,511 3,987,382 2,336,603 4,200,151 2,322,222 2,391,379 5,328,492 1,520,104 2,469,402 2,654,423 403,704 610,811	58 42 30 6 4 3 1	\$,180,283,092,332,013,242,323,223,190,949,077,635,927,273,895,242,575,824,888,051,297,699,926,601,155,216,643,832,470,873	Durum-Superior Tract., pref., quar El Paso Elec. Co., com., qu.) (No. Frankf. & Southwark (Phila.) (qu GalvHouston Elec. Co., pref. (No. Illinois Traction, pref. (quar.) Manhattan Bridge Three Cent Line Manita Elec. RR. & Lig. (quar.) Ottava Traction (quar.) Philadelphia Traction. San Joaquin L. & P., pf. (qu.) (No. Second & 3d Sts. Pass., Phila. (qu. Springfield (Mo.) Ry. & Li., pref. Tri-City Ry. & Light, pref. (quar.).
Montreal Toronto Winnipeg Vancouver Ottawa Quebec Halifax Hamilton St. John London Calgary Victoria Edmonton Regina Brandon Lethbridge Saskatoon Regend	\$6,232,468 74,339,654 31,176,911 11,053,533 7,314,397 4,012,339 4,108,292 5,208,556 2,466,316 3,230,077 4,778,976 1,875,847 3,301,961 2,832,177 467,888 543,313 1,438,360	\$ 74,798,454 61,917,233 44,945,382 9,039,130 6,503,530 4,591,871 3,790,281 4,874,536 2,722,451 6,738,214 1,768,260 3,483,857 2,923,597 410,571 1,607,642 1,170,367	% +28.7 +20.6 -30.5 +12.5 -12.6 +8.4 +6.9 -1.6 +18.7 -29.1 +5.1 -23.5 -10.5 -10.5 -10.5 -10.5	\$ 78,539,499 53,220,675 37,761,116 6,536,790 5,287,511 3,987,382 2,336,603 4,200,151 2,322,222 2,391,379 5,328,492 1,520,104 2,469,402 2,654,423 403,704 610,811 1,495,519 837,410	58 42 30 6 4 3 1	\$,180,283 ,092,332 ,013,242 ,323,223 ,190,949 ,077,635 ,927,273 ,895,242 ,575,824 ,888,051 ,297,699 ,926,601 ,155,216 ,643,832 470,873 ,399,274 ,974,202 ,575,634	Dirith-Superior Tract., pref., quar El Paso Elec. Co., com., (qu.) (No. Frankf. & Southwark (Phila.) (qu GalvHouston Elec. Co., pref. (No. Illinois Traction, pref. (quar.)
Montreal Toronto Winnipeg Vancouver Ottawa Quebec Hailfax Hamilton St. John London Calgary Victoria Edmonton Reglina Brandon Lethbridge Saskatoon Brantford Moose Jaw Fort William	\$6,232,468 74,339,654 31,176,911 11,053,533 7,314,397 4,012,339 4,108,292 5,208,556 2,466,316 3,230,077 4,778,976 1,875,847 3,301,961 2,832,177 467,888 543,313 1,438,360 945,206 1,371,657 614,119	\$ 74,798,454 61,917,233 44,845,382 9,039,130 6,503,530 4,591,871 3,790,261 4,874,536 2,506,586 2,722,451 6,738,214 1,758,260 3,483,857 2,923,597 710,571 1,607,642 1,170,367 1,198,145 791,959	% +28.7 +20.6 -30.5 +22.3 +12.5 -12.6 +8.4 +6.9 -1.6 +18.7 -29.1 +5.1 -23.5 -10.5 -10.5 -10.5 -10.4 -1	\$ 78,539,499 53,220,675 37,761,116 6,536,790 5,287,511 3,987,382 2,336,603 4,200,151 2,322,222 2,391,379 5,328,492 1,520,104 2,469,402 2,654,423 403,704 610,811 1,495,519 837,410 944,619 502,839	58 42 30 6 4 3 1	\$,180,283,092,332,013,242,323,223,190,949,077,635,927,273,895,242,575,824,601,155,216,643,832,470,873,399,274,975,636,842,263,418,355	Distribusion Tract., pref., quar El Paso Elec. Co., com., qu.) (No. Frankf. & Southwark (Phila.) (qu GalvHouston Elec. Co., pref. (No. Illinois Traction, pref. (quar.)
Montreal Foronto Winnipeg Vancouver Ottawa Quebee Halifax Hamilton St. John London Calgary Victoria Edmonton Regina Brandon Lethbridge Saskatoon Brantford Moose Jaw Fort William New Westminster Medicine Hat	\$6,232,468 74,339,654 31,176,911 11,053,533 7,314,397 4,012,339 4,108,292 5,208,556 2,466,316 3,230,077 4,778,976 1,875,847 3,301,961 2,832,177 407,888 543,313 1,438,360 945,206 1,371,657 614,119 555,388	\$ 74,798,454 61,917,233 44,845,382 9,039,130 6,503,530 4,591,871 3,790,261 4,874,536 2,506,586 2,722,451 6,738,214 1,758,260 3,483,857 2,923,597 445,000 710,571 1,607,642 1,170,367 1,198,145 701,959 400,087 450,087	% +28.7 +20.6 -30.5 +22.3 +12.5 -12.6 +8.4 +6.9 -1.6 +18.7 -29.1 +5.1 -23.5 -19.2 +14.4 +3.8 -22.3 +38.8 -33.0	\$ 78,539,499 53,220,675 37,761,116 6,536,790 5,287,511 3,987,382 2,336,603 4,200,151 2,322,222 2,391,379 5,328,492 1,520,104 2,469,402 2,654,423 403,704 610,811 1,495,519 837,410 944,619 942,619 942,839 267,867 438,115	58 42 30 6 4 3 1	\$,180,283,092,332,013,242,323,223,190,949,077,635,927,273,895,242,575,824,688,051,155,216,643,832,470,873,399,274,2025,75,636,43,835,2418,355,204,877,335,007	Distribution Tract., pref., quar El Paso Elec. Co., com. (qu.) (No. Frankf. & Southwark (Phils.) (qu GalvHouston Elec. Co., pref. (No. Illinois Traction, pref. (quar.) Manhattan Bridge Three Cent Line Manhattan Bridge Three Cent Line Manita Elec. RR. & Lig. (quar.) Philadelphia Traction. San Joaquin L. & P., pf. (qu.) (No. Second & 3d Sis. Pass., Phila. (qu.) Springfield (Mo.) Ry. & Li., pref. Tri-City Ry. & Light, pref. (quar.). Twin City Rap. Tr., Minneap., pf. United Light & Rys., common (qu. First preferred (quar.). Wash. Balt. & Annap. Elec. RR. con Preferred St. Ry., Boston, common. West India Electric Co. (quar.). West India Electric Co. (quar.).
Montreal Poronto Winnipeg Vancouver Ottawa Quebec Halifax Hamilton St. John London Calgary Victoria Edmonton Regina Brandon Lethbridge Saskatoon Brantford Moose Jaw Fort William New Westminster Medicine Hat Peterborough Sherbrooke	\$ 96,232,468 74,339,654 31,176,911 11,053,533 7,314,397 4,012,339 4,108,292 5,208,556 2,466,316 3,230,077 4,778,976 1,875,847 3,301,961 2,832,177 467,888 543,313 1,438,360 945,206 1,371,657 614,119 555,388 304,220 796,429 890,905	\$ 74,798,454 61,917,233 44,845,382 9,039,130 6,503,530 4,591,871 3,790,261 4,874,536 2,506,586 2,722,451 4,758,260 3,483,857 2,923,597 445,000 710,571 1,607,642 1,170,367 1,198,145 791,959 400,087 454,328 747,191 889,472	% +28.7 +20.6 -30.5 +22.3 +12.5 -12.6 +8.4 +6.9 -1.6 +18.7 -5.1 +5.1 -23.5 -10.5 -19.2 +14.4 -22.3 +38.8 -33.0 +6.6 +0.2	\$ 78,539,499 53,220,675 37,761,116 6,536,790 5,287,511 3,987,382 2,336,603 4,200,151 2,322,222 2,391,379 5,328,492 1,520,104 2,469,402 2,654,423 403,704 610,811 1,495,519 837,410 944,619 502,839 247,867 436,115 707,247 673,117	58 42 30 6 4 3 1	\$.180,283 .092,332 .092,332 .013,242 .323,223 .190,949 .077,635 .927,273 .895,242 .575,824 .888,051 .297,699 .926,601 .155,216 .643,832 .470,873 .399,274 .974,202 .575,636 .842,263 .418,355 .204,877	Diuth-Superior Tract., pref., quar El Paso Elec. Co., com. (qu.) (No. Frankf. & Southwark (Phils.) (qu GalvHouston Elec. Co., pref. (No. Hunghton County Tract., pref. (No. Illinois Traction, pref. (quar.)
Montreal Foronto Winnipeg Vancouver Ottawa Quebec Halifax Hamilton St. John London Calgary Victoria Edmonton Regina Brandon Lethbridge Saskatoon Brantord Moose Jaw Fort William New Westminster Medicine Hat Peterborough Sherbrooke Kitchener	\$6,232,468 74,339,654 31,176,911 11,053,533 7,314,397 4,012,339 4,108,292 5,208,556 2,466,316 3,230,077 4,778,976 1,875,847 3,301,961 2,832,177 407,888 543,313 1,438,360 945,206 1,371,657 614,119 555,388	\$ 74,798,454 61,917,233 44,945,382 9,039,130 6,503,530 4,591,871 3,790,261 4,874,536 2,722,451 6,738,214 1,768,260 3,483,857 2,923,597 445,000 710,571 1,607,642 1,170,367 1,198,145 71,195,9 400,087 454,328 747,191	% +28.7 +20.6 +22.3 +12.5 +12.	\$ 78,539,499 53,220,675 37,761,116 6,536,790 5,287,511 3,987,382 2,336,603 4,200,151 2,322,222 2,391,379 5,328,492 1,520,104 2,469,402 2,654,423 403,704 610,811 1,495,519 937,410 944,619 942,639 267,967 438,115 707,247	58 42 30 6 4 3 1	\$.180,283 .092,332 .092,332 .013,242 .323,223 .190,949 .077,635 .927,273 .895,242 .575,824 .888,051 .297,699 .926,601 .155,216 .643,832 .470,873 .399,274 .974,202 .575,636 .42,263 .418,355 .204,877 .335,007 .474,417	Distribusion Tract., pref., quar El Paso Elec. Co., com. (qu.) (No. Frankf. & Southwark (Phils.) (qu GalvHouston Elec. Co., pref. (No. Houghton County Tract., pref. (No. Illinois Traction, pref. (quar.)
Montreal Foronto Winnipeg Vancouver Ottawa Quebec Halifax Hamilton St. John London Calgary Victoria Edmonton Regins Brandon Lethbridge Saskatoon Brantord Moose Jaw Fort William New Westminster Medicine Hat Peterborough Sherbrooke Kitchener	\$6,232,468 74,339,654 31,176,911 11,053,533 7,314,397 4,012,339 4,108,292 5,208,556 2,466,316 3,230,077 4,778,976 1,875,847 3,301,961 2,832,177 467,888 543,313 1,438,360 945,206 1,371,657 614,119 555,388 304,220 796,429 890,005 819,272 192,755	\$ 74,798,454 61,917,233 44,845,382 9,039,130 6,503,530 4,591,871 3,790,261 4,874,536 2,506,586 6,738,214 1,758,260 3,438,857 2,923,597 445,000 710,571 1,607,642 1,170,367 1,198,145 701,959 400,087 454,328 747,191 889,472 620,547 249,239	% +28.7 +20.6 +22.3 +12.5 +12.	\$ 78,539,499 53,220,675 37,761,116 6,536,790 5,287,511 3,987,382 2,336,603 4,200,151 2,322,222 2,391,379 5,328,492 1,520,104 2,469,402 2,654,423 403,704 610,811 1,495,519 837,410 944,619 944,619 942,619 837,410 944,619 502,839 247,867 436,115 707,247 673,117 651,214	588 422 300 66 44 33 11 22 11 11 12 21	\$,180,283 ,092,332 ,092,332 ,013,242 ,323,223 ,190,949 ,077,635 ,927,273 ,895,242 ,575,824 ,885,051 ,297,699 ,926,601 ,155,216 ,643,832 470,873 ,399,274 ,974,202 ,575,636 ,842,263 ,418,355 ,204,877 ,335,007 ,474,417 ,387,511	Dirith-Superior Tract., pref., quar El Paso Elec. Co., com., qu.) (No. Frankf. & Southwark (Phila.) (qu GalvHouston Elec. Co., pref. (N. Houghton County Tract., pref. (No. Illinois Traction, pref. (quar.)
Montreal Foronto Winnipeg Vancouver Ottawa Quebec Halifax Hamilton St. John London Calgary Victoria Edmonton Regina Brandon Lethbridge Saskatoon Brandon Moose Jaw Fort William New Westminster Medicine Hat Peterborough Sherbrooke Kitchener Prince Albert Total Canada	\$ 96,232,468 74,339,654 31,176,911 11,053,533 7,314,397 4,012,339 4,108,292 5,208,556 2,466,316 3,230,077 4,778,976 1,875,847 3,301,961 2,832,177 467,888 543,313 1,438,360 945,206 1,371,657 64,119 555,388 304,220 796,429 890,905 819,272 192,755	\$ 74,798,454 61,917,238 44,945,382 9,039,130 6,503,530 4,591,871 3,790,261 4,874,536 2,702,451 6,738,214 1,768,260 3,483,857 2,923,597 456,000 710,571 1,967,642 1,170,667 1,198,145 71,959 400,087 454,328 747,191 889,472 620,547 249,239	% +28.7 +20.6 -30.5 +22.3 +12.5 -12.6 +8.4 +6.9 -1.6 +18.7 -29.1 +6.7 -29.1 +5.1 -23.5 -10.5 -10.5 -10.5 +5.4 +30.4 +38.8 -33.0 +6.6 +0.2 +30.4 +32.9 +8.8	\$ 78,539,499 53,220,675 37,761,116 6,536,790 5,287,511 3,987,382 2,336,603 4,200,151 2,322,222 2,391,379 5,328,492 1,520,104 2,469,402 2,654,423 403,704 610,811 1,495,519 944,619 944,619 944,619 944,619 502,839 267,867 436,115 707,247 673,117 651,214	588 422 300 66 44 33 11 12 11 11 12 11 11 12 11	\$.180,283 .092,332 .092,332 .013,242 .323,223 .190,949 .077,635 .927,273 .895,242 .575,824 .888,051 .297,699 .926,601 .155,216 .643,832 .470,873 .399,274 .974,202 .575,636 .42,263 .418,355 .204,877 .335,007 .474,417 .887,511 .2449,817	Dirith-Superior Tract., pref., quar El Paso Elec. Co., com., qu.) (No. Frankf. & Southwark (Phila.) (qu GalvHouston Elec. Co., pref. (N. Houghton County Tract., pref. (No. Illinois Traction, pref. (quar.)
Montreal Foronto Winnipeg Vancouver Ottawa Quebec Halifax Hamilton St. John London Calgary Victoria Edmonton Regina Brandon Lethbridge Saskatoon Brantford Moose Jaw Fort William New Westminster Medicine Hat Peterborough Sherbrooke Kitchener Prince Albert Total Canada Auction in	\$ 96,232,468 74,339,654 31,176,911 11,053,533 7,314,397 4,012,339 4,108,292 5,208,556 2,466,316 3,230,077 4,778,976 1,875,847 3,301,961 2,832,177 407,888 543,313 1,438,360 945,206 1,371,657 614,119 555,388 304,220 796,429 890,005 819,272 192,755 260,871,016	\$ 74,798,454 61,917,233 44,845,382 9,039,130 6,503,530 4,591,871 3,790,261 4,874,536 2,506,586 2,722,451 6,738,214 1,758,260 3,483,857 2,923,597 445,000 710,571 1,607,642 1,170,367 1,198,145 701,959 400,087 454,328 747,191 889,472 620,547 249,239 239,777,910 nong other he Stock E2	% +28.7 +20.6 -30.5 +22.3 +12.5 +22.3 +12.6 +8.4 +6.9 -1.6 +18.7 -29.1 +6.7 -29.1 +5.1 -23.5 -10.5 -10.5 -10.5 +14.4 +22.3 +38.8 -33.0 +6.6 +0.2 +30.4 -22.3 +8.8 -30.4 +20.2 +30.4 -22.3 +38.8 -30.4 +30.4 -22.5 +30.5	\$ 78,539,499 53,220,675 37,761,116 6,538,790 5,287,511 3,987,382 2,336,603 4,200,151 2,322,222 2,391,379 5,328,492 1,520,104 2,469,402 2,654,423 403,704 610,811 1,495,519 937,410 944,619 502,839 207,867 436,115 707,247 673,117 651,214 rities, the ewere rece	588 422 300 66 44 33 11 11 32 11 11 22 11	\$.180,283 .092,332 .092,332 .013,242 .323,223 .190,949 .077,635 .927,273 .895,242 .675,824 .888,051 .297,601 .155,216 .643,832 .470,873	Direct Superior Tract., pref., quar El Paso Elec. Co., com. (qu.) (No. Frankf. & Southwark (Phils.) (qu. GalvHouston Elec. Co., pref. (No. Houghton County Tract., pref. (no. Illinois Traction, pref. (quar.)
Montreal Poronto Winnipeg Vancouver Ottawa Quebec Halifax Hamilton St. London Calgary Victoria Edmonton Regina Brandon Lethbridge Baskatoon Brantford Moose Jaw Fort William New Westminster Medicine Hat Peterborough Sherbrooke Kitchener Prince Albert Total Canada Auction not usually dat auction in	\$ 96,232,468 74,339,654 31,176,911 11,053,533 7,314,397 4,012,339 4,108,292 5,208,556 2,466,316 3,230,077 4,778,976 1,875,847 3,301,961 2,832,177 467,888 543,313 1,438,360 1,371,657 614,119 555,388 304,220 796,429 890,905 819,272 192,755 260,871,018 Sales.—An ealt in at t New York	\$ 74,798,454 61,917,233 44,845,382 9,039,130 6,503,530 4,591,871 3,790,261 4,874,536 2,506,586 2,722,451 6,738,214 1,758,260 3,483,857 2,923,597 445,000 710,571 1,607,642 1,170,367 1,198,145 701,959 400,087 454,328 747,191 889,472 620,547 249,239 239,777,910 nong other the Stock E2 , Boston as	% +28.7 +20.6 -30.5 +22.3 +12.5 +22.3 +12.6 +8.4 +6.9 -1.6 +18.7 -5.2 -3.1 +5.1 -23.5 -10.5 -10.5 -10.5 +14.4 -22.3 +38.8 -33.0 +6.6 +0.2 +30.4 -22.9 +8.8	\$ 78,539,499 53,220,675 37,761,116 6,538,790 5,287,511 3,987,382 2,336,603 4,200,151 2,322,222 2,391,379 5,328,492 1,520,104 2,469,402 2,654,423 403,704 610,811 1,495,519 837,410 944,619 502,839 207,867 436,115 707,247 673,117 651,214 216,050,211 rities, the te were rece iladelphia:	58 422 3000 6 6 4 4 3 3 1 1 2 2 1 1 1 3 3 1 1 2 2 1 1 1 1 2 2 1 1 1 1	\$.180,283 .092,332 .092,332 .013,242 .323,223 .190,949 .077,635 .927,273 .895,242 .675,824 .888,051 .297,601 .155,216 .643,832 .470,873	District Superior Tract., pref. (quar) El Paso Elec. Co., com. (qu.) (No. Frankf. & Southwark (Phils.) (qu GalvHouston Elec. Co., pref. (No. Hunghton County Tract., pref. (quar.). Manhattan Bridge Three Cent Linde Manila Elec. RR. & Lig. (quar.). Philadelphia Traction. San Joaquin L. & P., pl. (qu.) (No. Second & 3d Sts. Pass., Phila. (qu Springfield (Mo.) Ry. & Li., pref. Tri-City Ry. & Light, pref. (quar.). Twin City Rap. Tr., Minneap., pl United Light & Rys., common (qu First preferred (quar.). West Fand St. Ry., Boston, common. West End St. Ry., Boston, common. West Penn Rys., pref. (quar.) (No. Yadkin River Power, pref. (quar.) Chatham & Phevix National (quar.). First National (quar.). First Security Co. (quar.) Irving National (quar.). First Security Co. (quar.) Irving National (quar.) Trust Companies. Guaranty (quar.)
Montreal Foronto Winnipeg Vancouver Ottawa Quebec Hailfax Hail	\$ 96,232,468 74,339,654 31,176,911 11,053,533 7,314,397 4,012,339 4,108,292 5,208,556 2,466,316 3,230,077 4,778,976 1,875,847 2,832,177 467,888 543,313 1,438,360 945,206 1,371,657 614,119 555,388 304,220 706,429 890,905 819,272 192,755 260,871,016 Sales.—Anealt in at t. New York Adrian H.	3 74,798,454 61,917,233 44,845,382 9,039,130 6,503,530 4,591,871 3,790,281 4,874,536 2,702,451 6,738,214 1,758,260 3,483,857 2,923,597 445,000 710,571 1,607,642 1,170,367 1,198,145 701,959 400,087 454,328 747,191 889,472 620,547 249,239 239,777,910	% +28.7 +20.6 +22.3 +12.5 +22.3 +12.5 +12.	\$ 78,539,499 53,220,675 37,761,116 6,536,790 5,287,511 3,987,382 2,336,603 4,200,151 2,322,222 2,391,379 5,328,492 1,520,104 2,469,402 2,654,423 403,704 610,811 1,495,519 837,410 944,619 944,619 944,619 502,839 247,867 436,115 707,247 673,117 651,214 216,050,211 rities, the e were receiladelphia: New York:	58 42 30 6 6 4 4 3 3 1 1 2 2 1 1 1 2 1 1	\$.180,283 .092,332 .092,332 .013,242 .323,223 .190,949 .077,635 .927,273 .895,242 .575,824 .888,051 .297,699 .926,601 .155,216 .643,832 470,873 .399,274 .974,202 .575,636 .842,263 .418,355 .204,877 .335,007 .474,417 .887,511	El Paso Elec. Co., com. (qu.) (No. Frankf. & Southwark (Phils.) (qu.) GalvHouston Elec. Co., pref. (No. Frankf. & Southwark (Phils.) (qu.) GalvHouston Elec. Co., pref. (No. Illinois Traction, pref. (quar.)
Montreal Foronto Winnipeg Vancouver Ottawa Quebec Halifax Hamilton St. John London Calgary Victoria Edmonton Regins Brandon Lethbridge Saskatoon Brantford Moose Jaw Fort William New Westminster Medicine Hat Peterborough Sherbrooke Kitchener Prince Albert Total Canada Auction in By Messrs Shares Stocks 39 Enlow Co.	96,232,468 74,339,654 31,176,911 11,053,533 7,314,397 4,012,339 4,108,292 5,208,556 2,466,316 3,230,077 4,778,976 1,875,847 3,301,961 2,832,177 477,888 543,313 1,438,360 945,206 1,371,657 614,119 555,388 304,220 706,429 890,905 819,272 192,755 260,871,016 Sales.—Anealt in at t New York Adrian H	\$ 74,798,454 61,917,238 44,945,382 9,039,130 6,503,530 4,591,871 3,790,281 4,874,536 2,702,451 6,738,214 1,768,200 3,483,857 2,923,597 454,500 710,571 1,607,642 1,170,367 1,198,145 701,959 400,087 454,328 747,191 889,472 620,547 249,239 239,777,910 nong other the Stock E2 , Boston at Muller &	% +28.7 +20.6 -30.5 +22.3 +12.5 -12.6 +8.4 +6.9 -1.6 +18.7 -5.2 -3.1 +5.1 -23.5 -10.5 +14.4 -22.9 +8.8 -30.6 +0.2 +30.4 -22.9 +8.8 -30.6 Phi Sons,	\$ 78,539,499 53,220,675 37,761,116 6,536,790 5,287,511 3,987,382 2,336,603 4,200,151 2,322,222 2,391,379 5,328,492 1,520,104 2,469,402 2,654,423 403,704 610,811 1,495,519 837,410 944,619 944,619 944,619 502,839 267,867 436,115 707,247 673,117 651,214 216,050,211 rities, the e were receiladelphia: New York:	58 42 30 66 4 4 3 3 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 1 2 2 1	\$.180,283 .092,332 .092,332 .013,242 .323,223 .190,949 .077,635 .927,273 .895,242 .575,824 .888,051 .297,699 .926,601 .155,216 .643,832 .470,873 .399,274 .974,202 .575,636 .842,263 .418,355 .204,877 .335,007 .474,417 .887,511	El Paso Elec. Co., com. (qu.) (No. Frankf. & Southwark (Phils.) (qu.) GalvHouston Elec. Co., pref. (No. Frankf. & Southwark (Phils.) (qu.) GalvHouston Elec. Co., pref. (No. Illinois Traction, pref. (quar.)
Montreal Foronto Winnipeg Vancouver Ottawa Quebec Hailfax Hamilton St. John London Calgary Victoria Edmonton Regina Brandon Lethbridge Saskatoon Brantford Moose Jaw Fort William New Westminster Medicine Hat Peterborough Sherbrooke Kitchener Prince Albert Total Canada Auction in By Messrs Shares Shares Stocks 39 Enlow Co. 10 North Ame 30 Bank of No	\$ 96,232,468 74,339,654 31,176,911 11,053,533 7,314,397 4,012,339 4,108,292 5,208,556 2,466,316 3,230,077 4,778,976 1,875,847 3,301,961 2,832,177 467,888 543,313 1,438,560 945,206 1,371,657 614,119 555,388 304,220 796,429 890,905 819,272 192,755 260,871,016 Sales.—An ealt in at t New York Adrian H . Inc., \$50 eacle trlean Liquidat ww York	\$ 74,798,454 61,917,238 44,945,382 9,039,130 6,503,530 4,591,871 3,790,281 4,874,536 2,702,451 6,738,214 1,768,260 3,483,857 2,923,597 454,500 710,571 1,607,641 1,170,367 1,198,145 791,959 400,087 454,328 747,191 889,472 620,547 249,239 239,777,910 nong other the Stock E2 , Boston at Muller &	% +28.7 +20.6 -30.5 +22.3 +12.5 -12.6 +8.4 +6.9 -1.6 +18.7 -29.1 +6.7 -29.1 +2.3 -3.1 +2.1 -23.5 -10.5 -10.5 -10.5 +14.4 -22.9 +8.8 -30.6 +0.2 +30.4 +22.9 +8.8 -30.6 Phi Sons,	\$ 78,539,499 53,220,675 37,761,116 6,536,790 5,287,511 3,987,382 2,336,603 4,200,151 2,322,222 2,391,379 5,328,492 1,520,104 2,469,402 2,654,423 403,704 610,811 1,495,519 837,410 944,619 944,619 944,619 502,839 267,867 436,115 707,247 673,117 651,214 216,050,211 rities, the e were rece iladelphia: New York:	58 422 300 66 44 33 11 11 12 21 1 1 1 1 1 1 1 1 1 1 1 1	\$.180,283 .092,332 .092,332 .013,242 .323,223 .190,949 .077,635 .927,273 .895,242 .575,824 .888,051 .297,699 .926,601 .155,216 .643,832 .470,873 .399,274 .974,202 .575,636 .842,263 .418,355 .204,877 .335,007 .437 .449,817 Owing y sold Per cent. D per sh. 5 per sh450	Direct Superior Tract., pref., quar El Paso Elec. Co., com. (qu.) (No. Frankf. & Southwark (Phils.) (qu. Galv. Houston Elec. Co., pref. (No. Houghton County Tract., pref. (no. Illinois Traction, pref. (quar.)
Montreal Foronto Winnipeg Vancouver Ottawa Quebec Hailfax Hamilton St. John London Calgary Victoria Edmonton Regina Brandon Lethbridge Saskatoon Brantford Moose Jaw Fort William New Westminster Medicine Hat Peterborough Sherbrooke Kitchener Prince Albert Total Canada Auction in By Messrs Shares Shocks 39 Enlowh Co. 19 North Ame 30 Bank of No 2,050 Hudson Co 5,973 Chicago El 70,000 Mexican Pr Boods	96,232,468 74,339,654 31,176,911 11,053,533 7,314,397 4,012,339 4,108,292 5,208,556 2,466,316 3,230,077 4,778,976 1,875,847 3,313 1,438,360 945,206 1,371,657 614,119 555,388 304,220 706,429 890,905 819,272 192,755 260,871,016 Sales.—An ealt in at the New York Adriash Hallerican Liquidat w York w York Adriash Hallerican Liquidat w York w York cod. & Refining	\$ 74,798,454 61,917,233 44,845,382 9,039,130 6,503,530 4,591,871 3,790,281 4,874,536 2,702,451 6,738,214 1,758,260 3,483,857 2,923,597 456,000 710,571 1,607,642 1,170,367 1,198,145 701,959 400,087 454,328 747,191 889,472 620,547 249,239 239,777,910 nong other the Stock E2 1, Boston at Muller & 1, Boston at	% +28.7 +20.6 -30.5 +22.3 +12.5 -12.6 +8.4 +6.9 -1.6 +18.7 -29.1 +6.7 -3.1 +5.1 -23.5 -10.5 -10.5 +14.4 -22.9 +8.8 -33.0 +6.6 +0.2 +30.4 +22.9 +8.8 -30.6 Phi Sons,	78,539,499 53,220,675 37,761,116 6,536,790 5,287,511 3,987,382 2,336,603 4,200,151 2,322,222 2,391,379 5,328,492 1,520,104 2,469,402 2,664,423 403,704 610,811 1,495,519 837,410 944,619 944,619 944,619 502,839 247,867 436,115 707,247 673,117 651,214	58 42 2 30 6 6 4 4 3 3 1 1 1 3 3 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1	\$,180,283 ,092,332 ,092,332 ,013,242 ,323,223 ,190,949 ,077,635 ,927,273 ,895,242 ,575,824 ,888,051 ,297,699 ,926,601 ,155,216 ,643,832 ,470,873 ,399,274 ,974,202 ,575,636 ,842,263 ,418,355 ,204,877 ,387,511	El Paso Elec. Co., com. (qu.) (No. Frankf. & Southwark (Phils.) (qu.) GalvHouston Elec. Co., pref. (No. Frankf. & Southwark (Phils.) (qu.) GalvHouston Elec. Co., pref. (No. Illinois Traction, pref. (quar.)
Montreal Foronto Winnipeg Vancouver Ottawa Quebec Hailfax Hamilton St. John London Calgary Victoria Edmonton Regina Brandon Lethbridge Saskatoon Brantford Moose Jaw Fort William New Westminster Medicine Hat Peterborough Sherbrooke Kitchener Prince Albert Total Canada Auction in By Messrs Shares Shocks 39 Enlowh Co. 19 North Ame 30 Bank of No 2,050 Hudson Co 5,973 Chicago El 70,000 Mexican Pr Boods	96,232,468 74,339,654 31,176,911 11,053,533 7,314,397 4,012,339 4,108,292 5,208,556 2,466,316 3,230,077 4,778,976 1,875,847 3,313 1,438,360 945,206 1,371,657 614,119 555,388 304,220 706,429 890,905 819,272 192,755 260,871,016 Sales.—An ealt in at the New York Adriash Hallerican Liquidat w York w York Adriash Hallerican Liquidat w York w York cod. & Refining	\$ 74,798,454 61,917,233 44,845,382 9,039,130 6,503,530 4,591,871 3,790,281 4,874,536 2,702,451 6,738,214 1,758,260 3,483,857 2,923,597 456,000 710,571 1,607,642 1,170,367 1,198,145 701,959 400,087 454,328 747,191 889,472 620,547 249,239 239,777,910 nong other the Stock E2 1, Boston at Muller & 1, Boston at	% +28.7 +20.6 -30.5 +22.3 +12.5 -12.6 +8.4 +6.9 -1.6 +18.7 -29.1 +6.7 -3.1 +5.1 -23.5 -10.5 -10.5 +14.4 -22.9 +8.8 -33.0 +6.6 +0.2 +30.4 +22.9 +8.8 -30.6 Phi Sons,	78,539,499 53,220,675 37,761,116 6,536,790 5,287,511 3,987,382 2,336,603 4,200,151 2,322,222 2,391,379 5,328,492 1,520,104 2,469,402 2,664,423 403,704 610,811 1,495,519 837,410 944,619 944,619 944,619 502,839 247,867 436,115 707,247 673,117 651,214	58 42 2 30 6 6 4 4 3 3 1 1 1 3 3 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1	\$,180,283 ,092,332 ,092,332 ,013,242 ,323,223 ,190,949 ,077,635 ,927,273 ,895,242 ,575,824 ,888,051 ,297,699 ,926,601 ,155,216 ,643,832 ,470,873 ,399,274 ,974,202 ,575,636 ,842,263 ,418,355 ,204,877 ,387,511	Distribusion of the control of the c
Montreal Foronto Winnipeg Vancouver Victoria Ledmonton Regina Brandon Lethbridge Saskatoon Brantford Moose Jaw Fort William New Westminster Medicine Hat Peterborough Sherbrooke Kitchener Prince Albert Total Canada Auction Auction Auction Auction By Messrs Shares Stocks 39 Enlow Co. 10 North Ame 30 Bank of Ne 2,050 Hudson Co. 5,973 Chicago Ei 70,000 Mexican Pr Bonds \$36,300 Chicago Ei \$415,000 San Anto £20,000 San Anto	96,232,468 74,339,654 31,176,911 11,053,533 7,314,397 4,012,339 4,108,292 5,208,556 2,466,316 3,230,077 4,778,976 1,875,847 3,301,961 2,832,177 467,888 543,313 1,438,360 945,206 1,371,657 614,119 555,388 304,220 796,429 890,005 819,272 192,755 260,871,016 Sales.—An elt in at th New York Adrian H , Inc., \$50 each rican Liquidat ew York Liquidat	\$ 74,798,454 61,917,233 44,845,382 9,039,130 6,503,530 4,591,871 3,790,261 4,874,536 2,506,586 2,722,451 6,738,214 1,758,260 3,483,857 2,923,597 745,000 710,571 1,607,642 1,170,367 1,198,145 701,959 400,087 454,328 747,191 889,472 620,547 249,239 239,777,910 nong other he Stock E2 , Boston as Muller & hon	% +28.7 +20.6 +22.3 +12.5 +12.	78,539,499 53,220,675 37,761,116 6,536,790 5,287,511 3,987,382 2,336,603 4,200,151 2,322,222 2,391,379 5,328,492 1,520,104 2,499,402 2,654,423 403,704 610,811 1,495,519 837,410 944,619 944,619 944,619 502,839 247,867 436,115 707,247 673,117 651,214 216,050,211 rities, the fe were recee iladelphia: New York:	58 42 2 30 6 6 4 4 3 3 1 1 1 3 3 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1	\$,180,283 ,092,332 ,092,332 ,013,242 ,323,223 ,190,949 ,077,635 ,927,273 ,895,242 ,575,824 ,888,051 ,297,699 ,926,601 ,155,216 ,643,832 ,470,873 ,399,274 ,974,202 ,575,636 ,842,263 ,418,355 ,204,877 ,387,511	El Paso Elec. Co., com. (qu.) (No. Frankf. & Southwark (Phils.) (qu.) GalvHouston Elec. Co., pref. (No. Frankf. & Southwark (Phils.) (qu.) GalvHouston Elec. Co., pref. (No. Illinois Traction, pref. (quar.)
Montreal Toronto Winnipeg Vancouver Ottawa Quebec Hailfax Hamilton St. John London Calgary Victoria Edmonton Regina Brandon Lethbridge Saskatoon Brantford Moose Jaw Fort William New Westminster Medicine Hat Peterborough Sherbrooke Kitchener Prince Albert Total Canada Auction in By Messrs Shares Slocks 39 Enlow And 30 Bank of Ne 2,050 Hudson Co 5,973 Chicago E \$415,000 San Ante £20,000 San Ante	96,232,468 74,339,654 31,176,911 11,053,533 7,314,397 4,012,339 4,108,292 5,208,556 2,466,316 3,230,077 4,778,976 1,875,847 3,301,961 2,832,177 467,888 543,313 1,438,360 945,206 1,371,657 614,119 555,388 304,220 796,429 890,905 819,272 192,755 260,871,016 Sales.—An ealt in at the New York Adrian H	3 74,798,454 61,917,233 44,845,382 9,039,130 6,503,530 4,591,871 3,790,281 4,874,536 2,506,586 2,722,451 6,738,214 1,758,260 3,483,857 2,923,597 456,000 710,571 1,607,642 1,170,367 1,198,145 701,959 400,087 454,328 747,191 889,472 249,239 239,777,910 nong other the Stock E2 1, Boston as 1, Muller & 1, Boston as 1, Muller & 1, Boston as 1, Muller & 1, Boston as 1, Bos	% +28.7	78,539,499 53,220,675 37,761,116 6,536,790 5,287,511 3,987,382 2,336,603 4,200,151 2,322,222 2,391,379 5,328,492 1,520,104 2,469,402 2,654,423 403,704 610,811 1,495,519 837,410 944,619 944,619 944,619 673,747 673,117 651,214 216,050,211 rities, the were receiladelphia: New York:	588 422 30 66 44 33 11 11 13 22 11 11 12 22 11 11 11 12 22 11 11 11	\$,180,283 ,092,332 ,092,332 ,013,242 ,323,223 ,190,949 ,077,635 ,927,273 ,895,242 ,575,824 ,888,051 ,297,699 ,926,601 ,155,216 ,643,832 470,873 ,399,274 ,974,202 575,636 842,263 441,8355 ,204,877 387,511 ,249,817 owing y sold	Distribusion Tract., pref., quar El Paso Elec. Co., com., (qu.) (No. Frankf. & Southwark (Phils.) (qu. GalvHouston Elec. Co., pref. (No. Frankf. & Southwark (Phils.) (qu. GalvHouston Elec. Co., pref. (No. Illinois Traction, pref. (quar.)
Montreal Toronto Winnipeg Vancouver Victoria Ledmonton Regina Brandon Lethbridge Saskatoon Brantford Moose Jaw Fort William New Westminster Medicine Hat Peterborough Sherbrooke Kitchener Prince Albert Total Canada Auction in By Messrs Shares Stocks 39 Enlow Ancouver Vancouver Vancouve	96,232,468 74,339,654 31,176,911 11,053,533 7,314,397 4,012,339 4,108,292 5,208,556 2,466,316 3,230,077 4,778,976 1,875,847 3,301,961 2,832,177 467,888 543,313 1,438,360 945,206 1,371,657 614,119 555,388 304,220 796,429 890,905 819,272 192,755 260,871,016 Sales.—An ealt in at the New York Adrian H	3 74,798,454 61,917,233 44,845,382 9,039,130 6,503,530 4,591,871 3,790,281 4,874,536 2,506,586 2,722,451 6,738,214 1,758,260 3,483,857 2,923,597 456,000 710,571 1,607,642 1,170,367 1,198,145 701,959 400,087 454,328 747,191 889,472 249,239 239,777,910 nong other the Stock E2 1, Boston as 1, Muller & 1, Boston as 1, Muller & 1, Boston as 1, Muller & 1, Boston as 1, Bos	% +28.7	78,539,499 53,220,675 37,761,116 6,536,790 5,287,511 3,987,382 2,336,603 4,200,151 2,322,222 2,391,379 5,328,492 1,520,104 2,469,402 2,654,423 403,704 610,811 1,495,519 837,410 944,619 944,619 944,619 673,747 673,117 651,214 216,050,211 rities, the were receiladelphia: New York:	588 422 30 66 44 33 11 11 13 22 11 11 12 22 11 11 11 12 22 11 11 11	\$,180,283 ,092,332 ,092,332 ,013,242 ,323,223 ,190,949 ,077,635 ,927,273 ,895,242 ,575,824 ,888,051 ,297,699 ,926,601 ,155,216 ,643,832 470,873 ,399,274 ,974,202 575,636 842,263 441,8355 ,204,877 387,511 ,249,817 owing y sold	Distribusion Tract., pref., quar El Paso Elec. Co., com. (qu.) (No. Frankf. & Southwark (Phils.) (qu GalvHouston Elec. Co., pref. (No. Houghton County Tract., pref. (No. Illinois Traction, pref. (quar.)
Montreal Toronto Winnipeg Vancouver Victoria Ledmonton Regina Brandon Lethbridge Saskatoon Brantford Moose Jaw Fort William New Westminster Medicine Hat Peterborough Sherbrooke Kitchener Prince Albert Total Canada Auction in By Messrs Shares Stocks 39 Enlow Co. 10 North Ame 30 Bank of Ne 2,050 Hodson Co. 5,973 Chicago Ei 70,000 Mexican Pr Bonds 336,300 Chicago Ei 415,000 San Anto Ey Messrs Shares Stocks Shares	96,232,468 74,339,654 31,176,911 11,053,533 7,314,397 4,012,339 4,108,292 5,208,556 2,466,316 3,230,077 4,778,976 1,875,847 3,301,961 2,832,177 467,888 543,313 1,438,360 945,206 1,371,657 614,119 555,388 304,220 796,429 890,005 819,272 192,755 260,871,016 Sales.—An ealt in at th New York Adrian H Ad	\$ 74,798,454 61,917,233 44,845,382 9,039,130 6,503,530 4,591,871 3,790,261 4,874,536 2,506,586 2,722,451 6,738,214 1,758,260 3,483,857 2,923,597 465,000 710,571 1,607,642 1,170,367 1,198,145 701,959 400,087 454,328 747,191 889,472 620,547 249,239 239,777,910 nong other he Stock E2 , Boston as , Muller & hon cred trust pref. part , \$1 each lon cred trust pref. part , \$2 each d cred trust pref. part d cred t	*** +28.7 +20.6 -30.6 +22.3 +12.5 +12.5 -12.6 +8.4 +6.9 -1.6 +18.7 -29.1 +6.7 -29.1 +6.7 -5.2 -3.1 +23.5 -10	78,539,499 53,220,675 37,761,116 6,536,790 5,287,511 3,987,382 2,336,603 4,200,151 2,322,222 2,391,379 5,328,492 1,520,104 2,469,402 2,654,423 403,704 610,811 1,495,519 837,410 944,619 944,619 944,619 610,811 1,495,519 837,410 944,619 610,811 1,495,519 837,410 944,619 610,811 1,495,519 837,410 944,619 837,410 944,619 817,100 81,115 707,247 673,117 651,214 216,050,211 rities, the ne were receiladelphia: New York: 848. 1923 % notes dated 1 ston: 285 1923 % notes dated 1 ston: 285 1923 % notes dated 1 ston: 286 1924 1925 % notes dated 1 ston: 287 % notes dated 1 ston: 288 % notes dated 1	588 422 30 66 44 33 11 11 33 11 11 12 11 11 12 11 11 12 11 11 12 11 11	\$,180,283 ,092,332 ,092,332 ,013,242 ,323,223 ,190,949 ,077,635 ,927,273 ,895,242 ,575,824 ,888,051 ,297,699 ,926,601 ,155,216 ,643,832 ,470,873 ,399,274 ,974,202 575,636 842,263 4418,355 204,877 387,511	Distribusion Tract., pref. (quar) El Paso Elec. Co., com. (qu.) (No. Frankf. & Southwark (Phils.) (qu GalvHouston Elec. Co., pref. (No. Houghton County Tract., pref. (no. Histois Traction, pref. (quar.) Manhattan Bridge Three Cent Linde Mantia Elec. RR. & Lig. (quar.). Philadelphia Tractions San Joaquin L. & P., pf. (quar.). Philadelphia Tractions San Joaquin L. & P., pf. (quar.). Second & 3d Sts. Pass., Phila. (qu Springfield (Mo.) Ry. & Li., pref. Tri-City Ry. & Light, pref. (quar.). Twin City Rap. Tr Minneap., pf United Light & Rys., common (qu First preferred (quar.). West End St. Ry., Boston, common. West India Electric Co. (quar.). West Penn Rys., pref. (quar.) (No. Yadkin River Power, pref. (quar.) (No. Yadkin River Power, pref. (quar.). Chase National (quar.). Chasham & Phenix National (quar.). First Security Co. (quar.). Trust Companies. Guaranty (quar.) Trust Companies. Guaranty (quar.) Miscellaneous Abitibi Power & Paper, Lid., pref. Advance Rumely, preferred (No. Ahmeek Mining (quar.). Alis-Chalmers Mig., pref. (quar.)
Montreal Toronto Winnipeg Vancouver Victoria Ledmonton Regina Brandon Lethbridge Saskatoon Brantford Moose Jaw Fort William New Westminster Medicine Hat Peterborough Sherbrooke Kitchener Prince Albert Total Canada Auction in By Messrs Shares Stocks 39 Enlow Co. 10 North Ame 30 Bank of Ne 2,050 Hodson Co. 5,973 Chicago Ei 70,000 Mexican Pr Bonds 336,300 Chicago Ei 415,000 San Anto Ey Messrs Shares Stocks Shares	96,232,468 74,339,654 31,176,911 11,053,533 7,314,397 4,012,339 4,108,292 5,208,556 2,466,316 3,230,077 4,778,976 1,875,847 3,301,961 2,832,177 467,888 543,313 1,438,360 945,206 1,371,657 614,119 555,388 304,220 796,429 890,005 819,272 192,755 260,871,016 Sales.—An ealt in at th New York Adrian H Ad	\$ 74,798,454 61,917,233 44,845,382 9,039,130 6,503,530 4,591,871 3,790,261 4,874,536 2,506,586 2,722,451 6,738,214 1,758,260 3,483,857 2,923,597 465,000 710,571 1,607,642 1,170,367 1,198,145 701,959 400,087 454,328 747,191 889,472 620,547 249,239 239,777,910 nong other he Stock E2 , Boston as , Muller & hon cred trust pref. part , \$1 each lon cred trust pref. part , \$2 each d cred trust pref. part d cred t	*** +28.7 +20.6 -30.6 +22.3 +12.5 +12.5 -12.6 +8.4 +6.9 -1.6 +18.7 -29.1 +6.7 -29.1 +6.7 -5.2 -3.1 +23.5 -10	78,539,499 53,220,675 37,761,116 6,536,790 5,287,511 3,987,382 2,336,603 4,200,151 2,322,222 2,391,379 5,328,492 1,520,104 2,469,402 2,654,423 403,704 610,811 1,495,519 837,410 944,619 944,619 944,619 610,811 1,495,519 837,410 944,619 610,811 1,495,519 837,410 944,619 610,811 1,495,519 837,410 944,619 837,410 944,619 817,100 81,115 707,247 673,117 651,214 216,050,211 rities, the ne were receiladelphia: New York: 848. 1923 % notes dated 1 ston: 285 1923 % notes dated 1 ston: 285 1923 % notes dated 1 ston: 286 1924 1925 % notes dated 1 ston: 287 % notes dated 1 ston: 288 % notes dated 1	588 422 30 66 44 33 11 11 33 11 11 12 11 11 12 11 11 12 11 11 12 11 11	\$,180,283 ,092,332 ,092,332 ,013,242 ,323,223 ,190,949 ,077,635 ,927,273 ,895,242 ,575,824 ,888,051 ,297,699 ,926,601 ,155,216 ,643,832 ,470,873 ,399,274 ,974,202 575,636 842,263 4418,355 204,877 387,511	Distribusion Tract., pref., quar El Paso Elec. Co., com. (qu.) (No. Frankf. & Southwark (Phils.) (qually thousand Elec. Co., pref. (No. Houghton County Tract., pref. (quar.)
Montreal Toronto Winnipeg Vancouver Ottawa Quebec Hailfax Hamilton St. John London Calgary Victoria Edmonton Reglina Brandon Lethbridge Saskatoon Brantford Moose Jaw Fort William New Westminster Medleine Hat Peterborough Sherbrooke Kitchener Prince Albert Total Canada Auction Auction Auction By Messrs Shares Siocks 39 Enlow Co. 10 North Ame 30 Bank of Ne 2,050 Hudson Co. 5,973 Chicago El 70,000 Mexican Pr Bonds 336,300 Chicago El 415,000 San Ante 20,009 San Ante Shares Shares Stocks Shares Shares Stocks Shares Shares Stocks Shares Stocks Shares Stocks Shares Shares Stocks Shares Shares Stocks Shares Shares Stocks Shares Shares Stocks Shares Shares Shares Stocks Shares Shares Shares Stocks Shares Shares Stocks Shares Shares Shares Stocks Shares Shares Stocks Shares Shares Stocks Shares Shares Stocks Shares Shares Shares Stocks Shares Stocks Shares Shares Shares Shares Shares Shares Stocks	96,232,468 74,339,654 31,176,911 11,053,533 7,314,397 4,012,339 4,108,292 5,208,556 2,466,316 3,230,077 4,778,976 1,875,847 3,301,961 2,832,177 467,888 543,313 1,438,360 945,206 1,371,657 614,119 555,388 304,220 796,429 890,005 819,272 192,755 260,871,016 Sales.—An ealt in at th New York Adrian H Ad	\$ 74,798,454 61,917,233 44,845,382 9,939,130 6,503,530 4,591,871 3,790,281 4,874,536 2,506,586 2,722,451 6,738,214 1,758,260 3,483,857 2,923,597 456,000 710,571 1,607,642 1,170,367 1,198,145 701,959 400,087 454,328 747,191 889,472 620,547 249,239 239,777,910 nong other the Stock E2 1, Boston an Muller & 1, Boston an Muller & 1, Boston an 1, 1, Bo	*** *** *** *** *** *** *** *** *** *** *** *** ** *** *** *** *** *** *** *** *** *** *** *** *** ** *** *** *** *** *** *** *** *** *** *** *** *** ** *** *** **	78,539,499 53,220,675 37,761,116 6,536,790 5,287,511 3,987,382 2,336,603 4,200,151 2,322,222 2,391,379 5,328,492 1,520,104 2,469,402 2,664,423 403,704 610,811 1,495,519 837,410 944,619 944,619 947,617 651,214	588 422 30 66 44 33 11 11 13 11 11 12 11 11 11 12 11 11 11 11 12 11 11	\$,180,283 ,092,332 ,092,332 ,013,242 ,323,223 ,190,949 ,077,635 ,927,273 ,895,242 ,575,824 ,888,051 ,297,699 ,926,601 ,155,216 ,643,832 ,470,873 ,399,274 ,974,202 ,575,636 ,842,263 ,418,355 ,204,877 ,387,511	Distribusion Tract., pref., quar El Paso Elec. Co., com. (qu.) (No. Frankf. & Southwark (Phila.) (qually Houston Elec. Co., pref. (No. Houghton County Tract., pref. (quar.)
Montreal Toronto Winnipeg Vancouver Ottawa Quebec Halifax Hamilton St. John London Calgary Victoria Edmonton Regina Brandon Lethbridge Saskatoon Brantford Moose Jaw Fort William New Westminster Medicine Hat Peterborough Sherbrooke Kitchener Prince Albert Total Canada Auction in By Messrs Shares Stocks 39 Enlow Co. 10 North Ame 30 Bank of No 2,050 Hudson Co 5,973 Chicago E \$415,000 Mexican Pr Bonds \$33,300 Chicago E \$415,000 San Ante £20,000 Mexican Pr Bonds \$33,300 Chicago E \$415,000 San Ante £20,000 San Ante	96,232,468 74,339,654 31,176,911 11,053,533 7,314,397 4,012,339 4,108,292 5,208,556 2,466,316 3,230,077 4,778,976 1,875,847 4,778,976 1,875,847 467,888 543,313 1,438,300 945,206 1,371,657 614,119 555,388 304,220 796,429 890,905 819,272 192,755 260,871,016 Sales.—An ealt in at t. New York Adrian H. Inc., \$50 eacl rlean Liquidat Wey York Adrian H. Inc., \$50 eacl rlean Liquidat eve Nys. coil. incl. Land & Inc. incl. Land & I	\$ 74,798,454 61,917,233 44,845,382 9,039,130 6,503,530 4,591,871 3,790,281 4,874,536 2,702,451 6,738,214 1,768,260 3,483,857 2,923,597 454,000 710,571 1,907,642 1,170,367 1,198,145 7,198,146 7,198,145 7,198	*** +28.7 +20.6 -30.6 +22.3 +12.5 +12.5 -12.6 +8.4 +6.9 -1.6 +18.7 -29.1 +6.7 -29.1 +6.7 -5.2 -3.1 +5.1 -23.5 -10.5 -19.2 +14.4 -22.9 +8.8 -33.0 +6.6 +0.2 +30.4 -22.9 +8.8	78,539,499 53,220,675 37,761,116 6,536,790 5,287,511 3,987,382 2,336,603 4,200,151 2,322,222 2,391,379 5,328,492 1,520,104 2,469,402 2,654,423 403,704 610,811 1,495,519 837,410 944,619 944,619 944,619 610,811 1,495,519 837,410 944,619 610,811 1,495,519 837,410 944,619 817,410 944,619 817,410 944,619 817,410 944,619 817,410 944,619 817,410 944,619 817,410 944,619 817,410 944,619 817,410 944,619 817,410 944,619 817,673,117 651,214 216,050,211 rities, the fe were receiladelphia: New York: 82 83 84 85 85 86 86 87 87 88 88 88 88 88 88 88 88 88 88 88	588 422 30 66 44 33 11 11 33 11 11 12 11 11 12 11 11 11 11 11 11 11	\$,180,283 ,092,332 ,092,332 ,013,242 ,323,223 ,190,949 ,077,635 ,927,273 ,895,242 ,575,824 ,888,051 ,155,216 ,643,832 ,470,873 ,399,274 ,474,402 ,575,636 ,842,263 ,441,355 ,204,877 ,387,511	District Superior Tract., pref., quar El Paso Elec. Co., com., (qu.) (No. Frankf. & Southwark (Phils.) (qu. GalvHouston Elec. Co., pref. (No. Houghton County Tract., pref. (No. Illinois Traction, pref. (quar.). Manhattan Bridge Three Cent Linde Manila Elec. RR. & Lig. (quar.). Philadelphia Traction. San Joaquin L. & P., pl. (qu.) (No. Second & 3d Sts. Pass., Phila. (qu.) Springfield (Mo.) Ry. & Li., pref. Tri-City Ry. & Light, pref. (quar.). Twin City Rap. Tr., Minneap., pl. United Light & Rys., common (qu. First preferred (quar.). West Pass. Ry., Boston, common. West India Electric Co. (quar.). West End St. Ry., Boston, common. West India Electric Co. (quar.). West Penn Rys., pref. (quar.) (No. Yadkin River Power, pref. (qu.) (No. Yadkin River Power, pref. (qu.) (No. Yadkin River Power, pref. (qu.). Triving National (quar.). First Security Co. (quar.). Irving (quar.). Trust Companies. Guaranty (quar.). Trust Companies. Guaranty (quar.). Miscellaceous Abitibl Power & Paper, Ltd., pref. Advance Rumely, pref. (quar.). American Bank Note, pref. (quar.). Amer. Agric. Chem., com. (qu.). (No. 20). Allis-Chalmers Mig., pref. (quar.). Amer. Roke Shoe & Fây., com. (qu.). Amer. Beet Sugar pref. (qu.). (No. Preferred (quar.). Amer. Roke Shoe & Fây., com. (qu.). Amer. Roke Shoe & Fây., com. (qu.). American Can, preferred (quar.).
Montreal Toronto Winnipeg Vancouver Ottawa Quebec Hailfax Hamilton St. John London Calgary Victoria Edmonton Regina Brandon Lethbridge Saskatoon Brantford Moose Jaw Fort William New Westminster Medicine Hat Peterborough Sherbrooke Kitchener Prince Albert Total Canada Auction in By Messrs Shares Slocks 39 Enlow Co. 10 North Ame 30 Bank of No 2,050 Hudson Co 5,973 Chicago E \$415,000 Mexican Pr Bonds Sharp Manufad 1 Lockwood Com 20 Hamilton Man By Messrs Shares Slocks 1 Webster & Atla 1 Lockwood Com 20 Hamilton Man By Messrs Shares Stocks 1 Webster & Atla 1 American Trus 18 Peppereil Man 25 Massachusetts 18 Messrs Shares Slocks 1 Webster & Atla 1 American Trus 18 Peppereil Man 25 Massachusetts 18 Messrs Shares Slocks 1 American Trus 18 Peppereil Man 15 Massachusetts 15 Messachusetts 16 Messachusetts 18 Messrs 18 Messrs 18 Messrs 18 Messrs 18 Peppereil Man 18 Messrs	96,232,468 74,339,654 31,176,911 11,053,533 7,314,397 4,012,339 4,108,292 5,208,556 2,466,316 3,230,077 4,778,976 1,875,847 4,778,976 1,875,847 467,888 543,313 1,438,300 945,206 1,371,657 614,119 555,388 304,220 796,429 890,905 819,272 192,755 260,871,016 Sales.—An ealt in at t. New York Adrian H. Inc., \$50 eacl rlean Liquidat Wey York Adrian H. Inc., \$50 eacl rlean Liquidat eve Nys. coil. incl. Land & Inc. incl. Land & I	\$ 74,798,454 61,917,233 44,845,382 9,039,130 6,503,530 4,591,871 3,790,281 4,874,536 2,702,451 6,738,214 1,768,260 3,483,857 2,923,597 454,000 710,571 1,907,642 1,170,367 1,198,145 7,198,146 7,198,145 7,198	*** *** *** *** *** *** *** *** *** *** *** *** ** *** *** *** *** *** *** *** *** *** *** *** *** ** *** *	78,539,499 53,220,675 37,761,116 6,536,790 5,287,511 3,987,382 2,336,603 4,200,151 2,322,222 2,391,379 5,328,492 1,520,104 2,499,402 2,654,423 403,704 610,811 1,495,519 837,410 944,619 9502,839 267,867 7673,117 651,214 216,050,211 rities, the were rece iladelphia: New York: New York: 1923 % notes dated 1 ston: 28. 0ber, com., ex-d Machinery harf 1923 com., ex-d Machinery harf 28. 0ber, pref., com., ex-d Machinery harf 28. 0ber, preferred Loan	588 422 30 66 44 33 11 1 33 11 1 1 2 2 1 1 1 1 2 2 1 1 1 1	\$,180,283 ,092,332 ,092,332 ,092,332 ,013,242 ,323,223 ,190,949 ,077,635 ,927,273 ,885,051 ,155,216 ,643,832 ,470,873 ,399,274 ,470,873 ,399,274 ,474,417 ,387,511	Distribusion of Tract., pref., quar El Paso Elec. Co., com. (qu.) (No. Frankf. & Southwark (Phils.) (qually Houston Elec. Co., pref. (No. Houghton County Tract., pref. (quar.)
Montreal Toronto Winnipeg. Vancouver Ottawa Quebec Hailfax. Hamilton St. John. London Calgary Victoria Edmonton Regina Brandon Lethbridge Saskatoon Brantford Moose Jaw Fort William New Westminster Medicine Hat. Peterborough Sherbrooke Kitchener Prince Albert Total Canada Auction Auction Rot usually de at auction in By Messrs Shares. Stocks. 39 Enlow Co. 10 North Medican Pr Bonds. 336,300 Chicago El 415,000 San Ante 20,000 Mexican Pr Bonds. 345,000 Chicago El 415,000 San Ante 20,000 Mexican Pr Bonds. Shares. Stocks. 10 Sharp Manufat 1 Lockwood Con 20 Hamilton Man By Messrs Shares. Stocks. 1 Webster & Atla 1 American Trus 18 Peppereil Man 25 Massachusetts 1 Nashua Mfg., 1 1 Dwight Mfg., 3 0 Mexicanet Medicanet Medicanet Shares. Stocks. 1 Webster & Atla 1 Amarican Trus 18 Peppereil Man 25 Massachusetts 1 Nashua Mfg., 1 1 Dwight Mfg., 3	96,232,468 74,339,654 31,176,911 11,053,533 7,314,397 4,012,339 4,108,292 5,208,556 2,466,316 3,230,077 4,778,976 1,875,847 3,301,961 2,832,177 467,888 543,313 1,438,360 945,206 1,371,657 614,119 555,388 304,220 796,429 890,905 819,272 192,755 260,871,016 Sales.—An ealt in at t. New York Adrian H. Inc., \$50 eacl rican Liquidat ew York mpanies, preferent cod. & Refining flevated Rys. do illo Land & Ir Millet, R. eturing, pref. 102,032 103,032 104,032 105,032	\$ 74,798,454 61,917,233 44,845,382 9,039,130 6,503,530 4,591,871 3,790,261 4,874,536 2,506,586 6,738,214 1,758,260 3,483,857 2,923,577 445,000 710,571 1,607,642 1,170,367 1,198,145 701,959 400,087 454,328 747,191 889,472 620,547 249,239 239,777,910 nong other the Stock E2 4, Boston at Muller & he Stock E3 4, Boston at Muller & he Stock E3 4, Boston at 1, Share 1,05 \(\) 9 H 110 26 8 27 \(\) 25 H 110 27 \(\) 385 285 285 H 286 296 297 \(\) 18 R 297 \(\) 19 H 297 \(\) 25 H 207 \(\) 26 H 207 \(\) 26 H 207 \(\) 26 H 207 \(\) 27 H 207 \(\) 27 H 207 \(\) 28 H 207 \(*** *** *** *** *** *** *** *** *** *** *** *** ** *** *** *** *** *** *** *** *** *** *** *** *** **	78,539,499 53,220,675 37,761,116 6,536,790 5,287,511 3,987,382 2,336,603 4,200,151 2,322,222 2,391,379 5,328,492 1,520,104 2,409,402 2,654,423 403,704 610,811 1,495,519 837,410 944,619 502,839 207,867 436,115 707,247 673,117 651,214 216,050,211 rities, the @ were rece iladelphia: New York: New York: 1923 % notes dated 1 ston: the of the office o	584 42 30 66 44 33 11 1 33 11 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1	\$,180,283 ,092,332 ,092,332 ,092,332 ,013,242 ,323,223 ,190,949 ,077,635 ,927,273 ,885,521 ,297,699 ,926,601 ,155,216 ,643,832 ,470,873 ,399,274 ,474,875 ,249,817 Owing y sold Per cent. Owing y sold Per cent. Oper sh. 5 per sh. -450 1 per sh. -55 25 810,000 S per sh. -147 -25 \$ 10,000 S per sh. -350 -350 -350 -350 -350 -350 -354 -354 -354 -354 -354 -354 -354 -354 -354 -354 -354 -354 -354 -354 -356 -356 -356 -356 -356 -357 -3	Distribusion Tract., pref., quar El Paso Elec. Co., com. (qu.) (No. Frankf. & Southwark (Phils.) (qual CalvHouston Elec. Co., pref. (No. Houghton County Tract., pref. (quar.)
Montreal Toronto Winnipeg. Vancouver Ottawa Quebec Hailfax. Hamilton St. John. London Calgary Victoria Edmonton Regina Brandon Lethbridge Saskatoon Brantford Moose Jaw Fort William New Westminster Medicine Hat. Peterborough Sherbrooke Kitchener Prince Albert Total Canada Auction Auction Rot usually de at auction in By Messrs Shares. Stocks. 39 Enlow Co. 10 North Medican Pr Bonds. 336,300 Chicago El 415,000 San Ante 20,000 Mexican Pr Bonds. 345,000 Chicago El 415,000 San Ante 20,000 Mexican Pr Bonds. Shares. Stocks. 10 Sharp Manufat 1 Lockwood Con 20 Hamilton Man By Messrs Shares. Stocks. 1 Webster & Atla 1 American Trus 18 Peppereil Man 25 Massachusetts 1 Nashua Mfg., 1 1 Dwight Mfg., 3 0 Mexicanet Medicanet Medicanet Shares. Stocks. 1 Webster & Atla 1 Amarican Trus 18 Peppereil Man 25 Massachusetts 1 Nashua Mfg., 1 1 Dwight Mfg., 3	96,232,468 74,339,654 31,176,911 11,053,533 7,314,397 4,012,339 4,108,292 5,208,556 2,466,316 3,230,077 4,778,976 1,875,847 3,301,961 2,832,177 467,888 543,313 1,438,360 945,206 1,371,657 614,119 555,388 304,220 796,429 890,905 819,272 192,755 260,871,016 Sales.—An ealt in at t. New York Adrian H. Inc., \$50 eacl rican Liquidat ew York mpanies, preferent cod. & Refining flevated Rys. do illo Land & Ir Millet, R. eturing, pref. 102,032 103,032 104,032 105,032	\$ 74,798,454 61,917,233 44,845,382 9,939,130 6,593,530 4,591,871 3,790,261 4,874,536 2,506,586 2,722,451 6,738,214 1,758,260 3,483,857 2,923,577 445,000 710,571 1,607,642 1,170,367 1,198,145 701,959 400,087 454,328 747,191 889,472 620,547 249,239 239,777,910 nong other he Stock E2 4, Boston as Muller & he Stock E3 4, Boston as Muller & he Stock E3 4, Boston as 1, Boston as 1, Boston as 1, Boston as 1, Boston as 249,239 1, Boston as 25, Boston as 26, Boston as 26, Boston as 27, Boston as 28, Boston as 29, Boston as 29, Boston as 29, Boston as 29, Boston as 20, Boston as	*** *** *** *** *** *** *** *** *** *** *** *** ** *** *** *** *** *** *** *** *** *** *** *** *** ** *** *** **	\$ 78,539,499 53,220,675 537,761,116 6,536,790 5,287,511 3,987,382 2,336,603 4,200,151 2,322,222 2,391,379 5,328,492 1,520,104 2,499,402 2,654,423 403,704 610,811 1,495,519 837,410 944,619 837,410 944,619 610,811 1,495,519 837,410 944,619 610,811 1,495,519 837,410 944,619 837,410 84,619 84,619 84,619 84,619 84,619 84,619 84,619 84,619 84,619 84,619	588 422 30 66 4 4 3 3 1 1 1 3 3 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 1 2 2 1	\$,180,283 ,092,332 ,092,332 ,013,242 ,323,223 ,190,949 ,077,635 ,927,273 ,895,242 ,575,824 ,885,051 ,155,216 ,643,832 ,470,873 ,399,274 ,470,873 ,399,274 ,470,873 ,399,274 ,774,417 ,387,511 ,249,817 Owing y sold Per cent. 0 per sh. -450 1 per sh. -450 -116164 -11634	Distribusion Tract., pref., quar El Paso Elec. Co., com. (qu.) (No. Frankf. & Southwark (Phils.) (qual CalvHouston Elec. Co., pref. (No. Houghton County Tract., pref. (quar.)
Montreal Toronto Winnipeg Vancouver Ottawa Quebec Hailfax Hamilton St. John London Calgary Victoria Edmonton Regins Brandon Lethbridge Saskatoon Brantford Moose Jaw Fort William New Westminster Medicine Hat Peterborough Sherbrooke Kitchener Prince Albert Total Canada Auction in By Messrs Shares Slocks 39 Enlowh Co. 10 Sharp Manufad 1 Lockwood Com 20 Hamilton Man By Messrs Shares Stocks 10 Sharp Manufad 1 Lockwood Com 20 Hamilton Man By Messrs Shares Stocks 10 Sharp Manufad 1 Lockwood Com 20 Hamilton Man By Messrs Shares Stocks 10 Sharp Manufad 1 Lockwood Com 20 Hamilton Man By Messrs Shares Stocks 10 Sharp Manufad 1 Lockwood Com 20 Hamilton Man By Messrs Shares Stocks 11 Webster & Atla 1 American Trus 18 Pepperell Man 25 Massachusetts 13 Nashua Mfg., 1 10 wight Mfg., 3 9 Merrimack Mfg 20 Merrimack Mfg 20 Merrimack Mfg 3 Potomska Mfill 2 Lawrence Man 9 Hamilton Man 9 Hamilton Man 9 Hamilton Man	96,232,468 74,339,654 31,176,911 11,053,533 7,314,397 4,012,339 4,108,292 5,208,556 2,466,316 3,230,077 4,778,976 1,875,847 3,313 1,438,360 945,206 1,371,657 614,119 555,388 304,220 706,429 890,905 819,272 192,755 260,871,016 Sales.—An ealt in at the New York Adrian Hallender of the Adrian Ha	\$ 74,798,454 61,917,233 44,845,382 9,939,130 6,593,530 4,591,871 3,790,281 4,874,536 2,702,451 6,738,214 1,758,260 3,483,857 2,923,597 456,000 710,571 1,607,642 1,170,367 1,198,145 701,959 400,087 454,328 747,191 889,472 249,239 239,777,910 nong other he Stock E2 1,805,547 249,239 239,777,910 nong other he Stock E3 1,805,647 1,959 1,969 1	*** *** *** *** *** *** *** *** *** *** *** *** ** *** *** *** *** *** *** *** *** *** *** *** *** ** *** *** **	78,539,499 53,220,675 37,761,116 6,536,790 5,287,511 3,987,382 2,338,603 4,200,151 2,322,222 2,391,379 5,328,492 1,520,104 2,469,402 2,664,423 403,704 610,811 1,495,519 837,410 944,619 944,619 944,619 673,115 707,247 673,117 651,214	588 422 30 66 4 4 3 3 1 1 1 3 3 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 1 2 2 1	\$,180,283 ,092,332 ,092,332 ,013,242 ,323,223 ,190,949 ,077,635 ,927,273 ,895,242 ,575,824 ,885,051 ,155,216 ,643,832 ,470,873 ,399,274 ,470,873 ,399,274 ,470,873 ,399,274 ,774,417 ,387,511 ,249,817 Owing y sold Per cent. 0 per sh. -450 1 per sh. -450 -116164 -11634	Distribusion of the control of the c
Montreal Toronto Winnipeg Vancouver Ottawa Quebec Halifax Hamilton St. John London Calgary Victoria Edmonton Regina Brandon Lethbridge Saskatoon Brantford Moose Jaw Fort William New Westminster Medicine Hat Peterborough Sherbrooke Kitchener Prince Albert Total Canada Auction Rot usually de At auction in By Messrs Shares. Stocks. 39 Enlow Co. 10 North Ame 30 Bank of Ne 2,050 Hudson Co. 5,973 Chicago El 70,000 Mexican Pr Bonds. \$36,300 Chicago El 415,000 San Ante £20,000 San Ante £21 Santes £31 Sashua Mig., 1 1 Dwight Mig., 3 9 Merrimack Mi 2 Merrimack Mi 2 Merrimack Mi 2 Detomska Mil 2 Lawrence Man Lawr	96,232,468 74,339,654 31,176,911 11,053,533 7,314,397 4,012,339 4,108,292 5,208,556 2,466,316 3,230,077 4,778,976 1,875,847 3,31,961 2,832,177 467,888 543,313 1,438,360 945,206 1,371,657 614,119 555,388 304,220 796,429 890,905 819,272 192,755 260,871,016 Sales.—An ealt in at the New York Adrian H New York Adrian H New York Adrian H Millet, So each read the control of the contro	\$ 74,798,454 61,917,233 44,845,382 9,039,130 6,503,530 6,503,530 6,503,530 6,503,530 6,503,530 6,503,214 1,758,260 3,483,857 2,923,577 445,000 710,571 1,607,642 1,170,367 1,198,145 701,959 400,087 747,191 889,472 620,547 249,239 239,777,910 nong other the Stock E2 4, Boston at Muller & he Stock E3 4, Boston at Muller & he Stock E3 10 Co 110 26 88 110 4 1 89 110 26 88 110 4 1 89 110 26 88 110 4 1 89 110 26 88 110 4 1 89 110 1 88 110 1 88 110 26 88 110 1 88 1	% +28.7 +20.6 -30.6 +22.3 +12.5 +12.5 +12.6 +8.4 +6.9 -1.6 +18.7 -29.1 +6.7 -29.1 +6.7 -29.1 +23.5 -10	\$ 78,539,499 53,220,675 537,761,116 6,536,790 5,287,511 3,987,382 2,336,603 4,200,151 2,322,222 2,391,379 5,328,492 1,520,104 2,499,402 2,654,423 403,704 610,811 1,495,519 837,410 944,619 837,410 944,619 610,811 1,495,519 837,410 944,619 610,811 1,495,519 837,410 944,619 837,410 84,619 84,619 84,619 84,619 84,619 84,619 84,619 84,619 84,619 84,619	584 42 30 66 4 4 33 11 1 3 3 1 1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 1 2 1	\$,180,283 ,092,332 ,092,332 ,092,332 ,013,242 ,233,223 ,190,949 ,077,635 ,927,273 ,885,051 ,297,699 ,926,601 ,155,216 ,643,832 ,470,873 ,399,274 ,470,873 ,399,274 ,470,873 ,359,274 ,744,417 ,387,511	Distribusion of the control of the c

By Messrs. Barnes & Loflan	ad, Philadelphia:
Shares. Stocks. \$ per sh.	Shares, Stocks, per sh.
7 Fidelity Trust535	Shares. Stocks. per sh. 25 Logan Trust160
138 1/2 State Bank of Phila.,\$50 ea_112	27 Rights to subscribe Franklin
120 Central Tr. & Sav., \$50 each. 68	Fire Ins., at \$50 per share 1156
9 Logan Co. Lt. & Pow., com 401/3	
100 Indus. C. S. & Ice, \$50 ca\$12 lot	4 Phila. & Trenton RR198
574 Indus. C. S. & W., \$50 each. 614	
5 Bahl's Ice Cream & Bak., pf_\$6 lot	35 Tabard Inn Book, pref \\$3 lot
450 Lake Torpedo Boat 1%	300 Hawthorne S.&I.Mines, Ltd.
1,000 Am. Vent. Mines Corp.,pf.\$85 lot	
2,000 Am. Vent. Mines Corp., com\$20 lot	
102 Int. Money Mach., \$10 each_ 41/8	Bonds. Per cont.
2 Smith, Kline & French1051/2	\$2,000 Wm. Cramp & Sons S. & E.
100 German Gold & Uranium\$2 lot	Building 1st 5s, 1929 99
100 Distol Mfg., \$1 each\$2 lot 19 Aschenbach & Miller, Inc100	1024 Logan Co. Lt. & Pow. 18t 68,
75 Corn Exchange Nat. Bank_345	4,000 marks Free City of Hamburg,
15 Quaker City National Bank 130	Germany\$250
2 Real Estate Trust, pref 97 14	
3 Philadelphia Trust710	

DIVIDENDS.

The following shows all the dividends announced for the future by large or important corporations:

Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.
Railroads (Steam). Boston & Albany (quar.). Buffalo & Susq. RR. Corp., com. (quar.) Common (extra)	2 11/4 1/5	Mar. 31 Mar. 29 Mar. 29	Holders of rec. Feb. 28a Holders of rec. Mar. 15 Holders of rec. Mar. 15
Canadian Pacific, common (quar.) Preferred Chicago Burlington & Quincy (quar.) Chicago & North Western, com. (quar.)	21/2 2 2 13/4	Apr. 1 Apr. 1 Mar. 25 Apr. 1	Holders of rec. Feb. 28a Holders of rec. Feb. 28 Holders of rec. Mar. 19a Mar. 8 to Apr. 8
Preferred (quar.). Clev. Cln. Chlc. & St. L., pref. (quar.). Dayton Coal, Iron & Ry., preferred Delaware & Hudson Co. (quar.)	1 1/4 50. 2 1/4 1 1/4	Apr. 1 Apr. 21 Mar. 15 Mar. 20	Mar. 8 to Apr. 8 Holders of rec. Apr. 1 Holders of rec. Feb. 20 Holders of rec. Feb. 261
Fonda Johnstown & Glov., pref. (quar.) Lehigh Valley, com. & pref. (quar.) Manhattan Ry. (quar.) Minn. St. P. & S. S. M., com. & pref.	\$1.25 134 334 134 134	Apr. 15	Holders of rec. Mar. 10a Holders of rec. Mar. 15a Holders of rec. Mar. 15a Holders of rec. Mar. 20a
New York Central RR. (quar.) N. Y. Lackawanna & Western (quar.) Norfolk & Western common (quar.) Plusb. Bessemer & Lake Erie, common	75e.	May 1 Apr. 1 Mar. 19 Apr. 1	Holders of rec. April 8 Holders of rec. Mar. 14a Holders of rec. Feb. 28a Holders of rec. Mar. 15
Pittab. Ft. W. & Chic., reg., guar. (qu.) Special guaranteed (quar.) Reading Company 2d pref. (quar.) St. Joseph South Bend & Southern, com- Preferred	134 134 50c. 1	Mar. 17	Mar. 11 to Apr. 8 Mar. 11 to Apr. 8 Holders of rec. Mar. 25a Mar. 11 to Mar. 17 Mar. 11 to Mar. 17
Southern Pacific (quar.) (No. 50) Southern Ry., M. & O. stock trust certfs_ Toronto Hamilton & Buffalo (quar.) Union Pacific, common (quar.)	11/4 2 *11/4 21/4	Mar. 17 Apr. 1 Apr. 1 Apr. 1 Apr. 1	Holders of rec. Feb. 28a Holders of rec. Mar. 15a *Holders of rec. Mar. 25a
Preferred United N. J. RR. & Canal (quar.) West Jersey & Seashore Wisconsin Central, preferred	2 234 *81.25 *2	Apr. 1 Apr. 10 April 1 Apr. 1	Mar. 9 to Apr. 8 Mar. 9 to Apr. 8 Mar. 21 to Mar. 31 *Holders of rec. Mar. 15 *Holders of rec. Mar. 11
Street & Electric Railways. Arkansss Val. Ry., L. & Pow., pf. (qu.) Asheville Power & Light, pref. (guar.) Boston Elevated Ry., common (guar.) Brazillan Tr., L. & Pow., pref. (quar.) Capital Traction, Wash., D. C. (guar.)	134 134 *134	Mar. 15 Apr. 1 Apr. 1	Holders of rec. Feb. 28 Holders of rec. Mar. 18 *Holders of rec. Mar. 17 Holders of red. Mar. 15
Duluth-Superior Tract., pref. (quar.)	174	Apr. 1 Apr. 1 Apr. 1 Apr. 1	Mar. 15 to Mar. 31 Holders of rec. Mar. 18 Holders of rec. Mar. 15a
El Paso Elec. Co., com. (qu.) (No. 31) Frankf. & Southwark (Phila.) (quar.). GalvHouston Elec. Co., pref. (No. 24) Houghton County Tract., pref. (No. 22)	3 3	Mar. 15 Apr. 1 Mar. 15 Apr. 1	Holders of rec. Mar. 1a Holders of rec. Mar. 5a Holders of rec. Mar. 15a
Illinois Traction, pref. (quar.) Manhatta: Bridge Three-Cent Live (quar.) Manila Elec. RR. & Lig. (quar.) Ottava Traction (quar.)	*11%	Apr. 1 Mar. 31 Apr. 1 Apr. 1	*Holders of rec. Mar. 15 Holders of rec. Mar. 22a *Holders of rec. Mar. 22
Philadelphia Traction	134	Apr. 1 Mar. 15 Apr. 1 Apr. 1	Holders of rec. Mar. 1a
Tri-City Ry. & Light, pref. (quar.)	136	Apr. 1 Apr. 1 Apr. 1 Apr. 1	Mar. 5 to Mar. 15 Mar. 5 to Mar. 15
Wash. Balt. & Annap. Elec. RR. com.(qu.) Preferred (quar.) West End St. Ry., Boston, common West India Electric Co. (quar.)	75c. *\$1.78 114	Apr. 1 Apr. 1 Apr. 1 April 1	Mar. 21 to Mar. 31 *Mar. 22 to Apr. 1 Mar. 24 to April 1
West Penn Rys., pret. (quar.) (No. 7) Yadkin River Power, pref. (qu.) (No. 12). Banks.	135	Mar. 15 Apr. 1	Holders of rec. Mar. 18
Chase National (quar.)	. 5	Apr. 1 Apr. 1 Apr. 1 Apr. 1	Mar. 20 to Mar. 31 Holders of rec. Mar. 200
First Security Co. (quar.) Irving National (quar.) Yorkville (quar.) Trust Companies.		Apr. 1 Apr. 1 Mar. 31	Holders of rec. Mar. 210
Guaranty (quar.) Irving (quar.) Lauyers Title & Trust (quar.) Manufacturers (Brooklyn) (quar.)	5 2 114 2	Mar. 31 Apr. 1 Apr. 1 April 1	Holders of rec. Mar. 15 Mar. 16 to Apr. 1
Miscellaneous Abisthi Power & Paper, Ltd., pref. (qu.). Advance Rumely, preferred (No. 1). Ahmeek Mining (quar.) (No. 29)	81	Apr. 1 April 1 Mar. 31	Holders of rec. Mar. 17a
Ajax Rubber, Inc. (quar.) Allis-Chalmers Mfg., pref. (quar.) Preferred (account accum. dividends). Alloues Mining (quar.)	. 31	Apr. 15 Apr. 15 Mar. 31	Holders of rec. Mar. 31a Holders of rec. Mar. 31a Holders of rec. Mar. 17a
Amer. Agric. Chem., com. (qu.) (No. 30). Preferred (quar.) (No. 35). American Bank Note, pref. (quar.). Amer. Beet Sugar pref. (qu.) (No. 79). Amer. Brake Shoe & Fây., com. (quar.).	11/4 75c. p1/4	Apr. 15 Apr. 15 Apr. 1 April 1 Mar. 31	Holders of rec. Mar. 24 Holders of rec. Mar. 15a Holders of rec. Mar. 15a Holders of rec. Mar. 21
American Can, preferred (quar.) American Can, preferred (quar.) Amer. Car & Fdy., com. (qu.) (No. 66). Preferred (quar.) (No. 80).	134 2 134	Mar. 31 Apr. 1 Apr. 1 Apr. 1	Holders of rec. Mar. 21 Holders of rec. Mar. 146 Holders of rec. Mar. 146 Holders of rec. Mar. 146
American Chicle, preferred (quar.) American Cigar, preferred (quar.) American Druggist Syndicate American Express (quar.)	11/4 40c. 11/4	Apr. 1 Apr. 1 Mar. 15 Apr. 1	Holders of rec. Mar. 22 Holders of rec. Mar. 156 Holders of rec. Jan. 316 Holders of rec. Feb. 286
American Fork & Hoe, common (quar.). Preferred Amer. Gas & Elec., com. (gu.) (No. 35) Preferred (quar.) (No. 49)	336	Mar. 15	Holders of rec. Mar. 5 Holders of rec. April 5
Amer. Graphophone,com. (qu.) (No.55) Preferred (quar.) (No. 83) American Hide & Leather, pf. (quar.) Amer. Internat. Corp., com. & pref. (qu.	134 134 134	Apr. 1 Apr. 1 April 1	Holders of ree, Mar. 15 Holders of ree, Mar. 15 Holders of ree, Mar. 15
Amer. Manufacturing, common (quar.). Common (extra)	134	Apr. 18 Mar. 31 Mar. 31	Mar. 16 to Mar. 30

March and Control (1986) 1. **Application of the property of	Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.	Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.
Company Comp	American Locomotive, common (quar.) Preferred (quar.) Amer. Power & Light, pref. (qu.) (No. 38) Amer. Public Service, pref. (quar.)	1% 1% 1%	Apr. 21 Apr. 1 Apr. 1	Holders of rec. Apr. 4a Holders of rec. Mar. 20 Holders of rec. Mar. 15	General Chemical, preferred (quar.)	7134	Apr. 15 Apr. 1	Holders of rec. Mar. 150 Mar. 21 to Mar. 31 Holders of rec. Mar. 20
Series Annual Series (1992) 19 19 19 19 19 19 19 1	American Radiator, common (quar.) Com. (extra pay. in L.L. 4½% bonds) American Sewer Pipe (quar.)	3 m4 36	Mar. 31 Mar. 20	Mar. 23 to Mar. 31 Holders of rec. Mar. 10a	Extra	\$2 \$1 *136c.	May 31 May 31	Holders of rec. May 1 Holders of rec. May 1
April 1995 Company C	Amer. Smelters Securities, pref. A (qu.)- Preferre 1 B (quar.)	11/4	April 1 April 1 Apr. 1	Mar. 16 to Mar. 24 Mar. 16 to Mar. 24 Holders of rec. Mar. 15a	Globe Soap,com., 1st,2d & spec'l pf. (qu.) Goodrich (B. F.) Co., common (quar.). Preferred (quar.)	136	Mar. 15 May 15 April 1	Mar. 1 to Mar. 16 Holders of ree. May 5 Holders of rec. Mar. 21a
American Principle 1997	American Steel Foundries (quar.) American Stores, first pref. (quar.) Second pref. (quar.)	2 1% 1%	Mar. 31 Apr. 1 Apr. 1	Mar. 22 to Apr. 1 Mar. 22 to Apr. 1 Mar. 22 to Apr. 1	Great Lakes Towing, common (quar.)	* 50c.	April 1 Mar. — Apr. —	*Holders of rec. Mar. 22
Amer. Transport. (parts.)	American Telep. & Teleg. (quar.)	2 %	April 2 Apr. 15	Holders of rec. Mar. 1a	Guantanamo Sugar (quar.) Gulf States Steel, com. (quar.) First preferred (quar.)	1.	Apr. 1 Apr. 1 Apr. 1	Holders of rec. Mar. 19a Holders of rec. Mar. 15a
Freedom Promoting Guard 1	Amer. Tobacco, preferred (quar.) Amer. Type Founders, com. (quar.) Preferred (quar.)	136	Apr. 15 Apr. 15	Feb. 16 to Mar. 16 Holders of rec. Apr. 10a Holders of rec. Apr. 10a	Second preferred (quar.)	136 136 136	Mar. 31 Apr. 19	Holders of rec. Mar. 20g Holders of rec. Apr. 9g
Absent of the Co. of Princetted Mar. and 193 15 15 15 15 15 15 15 1	American Woolen, common (quar.) Extra (payable in Liberty Loan bonds) Preferred (quar.)	11/4 410 13/4	Apr. 15 Apr. 15 Apr. 15	Mar. 18 to Apr. 1 Mar. 18 to Apr. 1 Mar. 18 to Apr. 1	Helme (Geo. W.) Co., common (quar.) Preferred (quar.) Hercules Powder, common (quar.)	2 1/4 1 1/4 2	Mar. 25	Mar. 16 to Mar. 24
Attended Company, part (parts). 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	Armour & Co., preferred (quar.)	1 22	Apr. 15 Apr. 15 Apr. 15	Holders of rec. Apr. 1 Holders of rec. Apr. 1 Holders of rec. Mar. 21a	Homestake Mining (monthly) (No. 535) Imperial Tobacco of Canada, com Preferred	50e. *1½ *3	Mar. 25 Mar. 28 Mar. 31	Holders of rec. Mar. 20 *Holders of rec. Mar. 12 *Holders of rec. Mar. 12
The part of the	Atlantic Gulf & W. I. S. S. L., pf. (qu.) Atlantic Refining (quar.) Autosales Corporation, pref. (quar.)	50e	Mar. 15 Mar. 31	Holders of rec. Feb 21a Holders of rec. Mar. 15	Indian Refining, com. (quar.) Preferred (quar.) International Banking Corporation	3 11% 3	Mar. 15 Mar. 15 Apr. 1	Holders of rec. Mar. 1a Holders of rec. Mar. 1a Mar. 21 to Mar. 31
September Sept	Barrett Company, common (quar.)	1%	May 1 Apr. 1	Holders of rec. Apr. 25a Holders of rec. Mar. 20a	Internat. Harvester, com. (quar.)	134	Apr. 15 Apr. 1	*Holders of rec. Mar. 25 Holders of rec. Mar. 15a
Command in Quants	Belding Paul Corticelli, Ltd., pref. (qu.) Bell Telephone of Canada (quar.) Bethlehem Steel, common (quar.)	31/2 2 11/4	Mar. 15 Apr. 15 April 1	Holders of rec. Mar. 1 Holders of rec. Mar. 31 Holders of rec. Mar. 12	Jewell Tea, preferred (quar.) Kaufma in Dept. Stores, Inc., pref. (qu.) Kayser (Julius) & Co., com. (quar.)	1% 1% +2	Apr. 1 Apr. 1 Apr. 1	Holders of rec. Mar. 28 Holders of rec. Mar. 20 *Holders of rec. Mar. 20
Preferred (out of 1967) 150 15	Cumulative convertible pref. (quar.)	02	April 1 April 1 April 1	Holders of rec. Mar. 12 Holders of rec. Mar. 12 Holders of rec. Mar. 12	Kelly-Springfield Tire, pref. (quar.) Kenrecott Copper Corp. (quar.)	1½ 25c. 25c.	April 1 Mar. 31 Mar. 31	Mar. 18 to Mar. 31 Holders of rec. Mar. 18a Holders of rec. Mar. 18a
Proceedings Procedings Proceedings Procedings Proceedings Pr	Bingham Mines (quar.) (No. 8) Booth Fisheries, common (quar.)	25c. 50e	Mar. 31 Apr. 1	Holders of rec. Mar. 20a Holders of rec. Mar. 12a	Keystore Tire & Rubber, com. (quar.) Common (payable in common stock)	3 /15	April 1 May 20	Holders of rec. Mar. 21 Holders of rec. Mar. 21 Holders of rec. Mar. 22
Procedure Transport Tran	Borden's Cond. Milk pref.(qu.) (No.69) Preferred (quar.) (No. 70) Brandram-Henderson, Ltd., pref. (qu.)	135	Mar. 15 June 14 Apr. 1	Holders of rec. Mar. 1a Holders of rec. May 31a Holders of rec. Mar. 1a	Kresse (S. S.) Co., preferred (quar.) Kress (S. H.) Co., common (quar.) Preferred (quar.)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Apr. 1 May 1 Apr. 1	Holders of rec. Mar. 17a Holders of rec. Apr. 19a Holders of rec. Mar. 20a
Mar. 21 Holders of rec. Mar. 25a Ager. 1 Holders of rec. Mar. 25a Ager. 2	Brooklyn Union Gas (quar.) (No. 72) Brunswick-Balke-Collender Co., pf. (qu.). Buckeye Pipe Line (quar.)	*1%	Apr. 11 Apr. 11 Mar. 15	Holders of rec. Mar. 15a *Holders of rec. Mar. 11 Holders of rec. Feb. 21	Common (extra) Preferred (quar.) Lackawanna Steel, common (quar.)	2 11/4	Mar. 31 Mar. 31 Mar. 31	Holders of rec. Mar. 176 Holders of rec. Mar. 176 Holders of rec. Mar. 10a
Apr.	Buffalo General Electric (quar.) (No.98) California Packing Corp., com. (quar.) Preferred (quar.) (No. 10)	81	Mar. 31 Mar. 15 Apr. 1	Holders of rec. Mar. 20a Holders of rec. Feb. 28a Holders of rec. Mar. 15a	Laure tide Company, Ltd. (quar.) Laurentide Power (quar.) (No. 1) Lehigh Valley Coal Sales (quar.)	3 1 82	Apr. 15 Apr. 15	Holders of rec. Mar. 24 Holders of rec. Mar. 31a Holders of rec. Mar. 20
Cambris Steel (quar)	Pref. (in L. L. bonds acct. accum. dies.) Calumet & Arizona Mining (quar.)	12 81	Apr. 1 Mar. 24	Mar. 18 to Mar. 23 Holders of rec. Mar. 7a Holders of rec. Mar. 15a	Liggett & Myers Tobacco, pref. (qu.) Lindsay Light, common (quar.)	6 2-3	Apr. 1 Mar. 31	Holders of rec. Mar. 17a Holders of rec. Mar. 1a
Canadia Co. sol., Risbbr., Lid., pf. (cm.) Canadia Co. soc., Risbbr., R	Cambria Steel (quar.)	75e. 75e. 1	Mar. 15 Mar. 15 Mar. 15	Holders of rec. Feb. 28a Holders of rec. Feb. 28a Holders of rec. Mar. 1a	Lone Star Gas (quar.) Lone Star Gas (extra, in L. L. bonds) Loose Wiles Biscult, first pref. (quar.)	*14	Mar. 31 Mar. 31 Apr. 1	Holders of rec. Mar. 15a Holders of rec. Mar. 18a
Manet Square, preferred (quax.). 15, Apr. 11 Holders of rec. Mar. 20 20 20 21 21 21 21 21	Canadia & Consol. Rubber, Ltd., pf. (qu.) Can. Crocker-Wheeler, com. & pf. (qu.) Canadian Gen. Elec., Ltd. (qu.) (No.79)	2 2	Mar. 31 Apr. 1 Apr. 1	Holders of rec. Mar. 17 Mar. 21 to Mar. 31 Holders of rec. Mar. 15	Preferred (quar.) (No. 55) Preferred (quar.) (No. 61)	134	Apr. 1 Apr. 1 Apr. 1	Holders of rec. Mar. 15a Holders of rec. Mar. 8a Holders of rec. Mar. 8a
Bookson of reserved tanabalant 1	Canadian Locomotive, com. (quar.)	134 134	Apr. 1 Apr. 1 Mar. 31	Holders of rec. Mar. 20 Holders of rec. Mar. 20 Holders of rec. Sept. 26	First & second preferred (quar.) Manati Sugar, preferred (quar.) Manhattan Shirt, pref. (quar.)	1¾ 1¾ 1¾	April 1 Apr. 1 April 1	Holders of rec. Mar. 14 Holders of rec. Mar. 18
April Holders of rec. Mar. 3 April Holders of rec. Mar. 3 April Holders of rec. Mar. 4 April Holders of rec. Mar. 5 April Holders of rec. Mar. 10 April Holders of rec. Mar. 11 April Holders of rec. Mar. 10 April Holders of rec. Mar. 11 April Holders of rec. Mar. 12 April Holders of rec. Mar. 14 April Holders of rec. Mar. 12 April Holders of rec. Mar. 14 April Holders of rec. Mar. 15 April Holders of rec. Mar. 16 April	Case (J. I.) Thresh, Mach., pref. (qu.)	134 2 *134	Apr. 1 Mar. 31	Holders of rec. Mar. 17a Mar. 5d to Mar. 25	May Department Stores, pref. (quar.)	134	Apr. 1 April 1	Holders of rec. Mar. 20a Holders of rec. Mar. 20a
Preferred (quar.) (No. 20)	Central Leather, preferred (quar.) Central Petroleum, preferred	1% 1% 2%	April 15 Apr. 1 Apr. 1	*Holders of rec. Mar. 31 Holders of rec. Mar. 10a Holders of rec. Mar. 27	Mergenthaler Linotype (quar.) (No. 93)	235	Apr. 10	Holders of rec. Mar. 15a Holders of rec. Mar. 15a
Chesprough Manufacturing (quar.) - 3	Certain-teed Products Corporation, First & second pref. (quar.) (No. 9) Chandler Motor Car (quar.)	134	Apr. 1	Holders of rec. Mar. 21a Holders of rec. Mar. 11a	Preferred (quar.) (No. 26) Montgomery, Ward & Co., pref. (quar.)	134	Apr. 1 Apr. 1 Apr. 1	Holders of rec. Mar. 15a Holders of rec. Mar. 15a Holders of rec. Mar. 20a
Citisang Gao Indianapolis (No. 19)	Chesebrough Manufacturing (quar.)	3 50e 2	Mar. 20 Mar. 20 Mar. 31	Holders of rec. Mar. 14 Holders of rec. Mar. 14 Holders of rec. Mar. 294	Preferred (quar.) Muskogee Gas & Electric, pref. (quar.) Narragansett Electric Lighting (quar.)	134 134 81	Mar. 15 Mar. 15 Apr. 1	Holders of rec. Feb. 28 Holders of rec. Feb. 28 Holders of rec. Mar. 15a
Closted, Peabody & Co., Inc., pref. (qu.) 15/4 Apr. 1 Holders of rec. Mar. 14s 15/4 Mar. 15 Holders of rec. Peb. 28d Mar. 15 Mar. 15 Mar. 15 Holders of rec. Peb. 28d Mar. 15 Mar. 1	Citizens Gas of Indianapolis (No. 19)	\$1.25	Apr. 15 Mar. 29	Holders of rec. Apr. 5 Mar. 13 to Mar. 29	National Cloak & Suit, com.(qu.)(No. 9).	61%	Apri 15 Mar. 20	Holders of rec. Mar. 31 Holders of rec. April 8a Holders of rec. Feb. 28a
Common (payable in som. stock)	Cluett, Peabody & Co., Inc., pref. (qu.) Colorado Power, common (quar.) Preferred (quar.)	134 35 134	Apr. 18 Mar. 18	Holders of rec. Mar. 21a Holders of rec. Mar. 31a Holders of rec. Feb. 28a	National Licerice, pref. (gu.) (No. 67)	136	Mar. 31 Mar. 15 Mar. 31	Holders of rec. Mar. 14a Holders of rec. Feb. 21 Holders of rec. Mar. 24
Apr. Holders of rec. Mar. 20a New Riter Company (quar.) 1/4 Apr. Holders of rec. Mar. 20a New York Air Fanke (quar.) 2/4 Mar. 21 Holders of rec. Mar. 20a New York Air Fanke (quar.) 2/4 Mar. 21 Holders of rec. Mar. 20a New York Air Fanke (quar.) 2/4 Mar. 21 Holders of rec. Mar. 25a New York Air Fanke (quar.) 2/4 Mar. 21 Holders of rec. Mar. 25a New York Air Fanke (quar.) 2/4 Mar. 21 Holders of rec. Mar. 25a New York Air Fanke (quar.) 2/4 Mar. 21 Holders of rec. Mar. 25a New York Air Fanke (quar.) 2/4 Mar. 21 Holders of rec. Mar. 25a New York Air Fanke (quar.) 2/4 Mar. 25a Holders of rec. Mar. 25a New York Air Fanke (quar.) 2/4 Mar. 25a Holders of rec. Mar. 25a New York Air Fanke (quar.) 2/4 Mar. 25a Holders of rec. Mar. 25a New York Air Fanke (quar.) 2/4 Mar. 25a Holders of rec. Mar. 25a New York Air Fanke (quar.) 2/4 Mar. 25a Holders of rec. Mar. 25a New York Air Fanke (quar.) 2/4 Mar. 25a Holders of rec. Mar. 25a New York Air Fanke (quar.) 2/4 Mar. 25a Mar. 15a Holders of rec. Mar. 25a Mar. 15a Holders of rec. Mar. 25a	Common (payable in com. stock) Preferred (quar.) (No. 4) Computing-Tabulating-Recording (qu.)	(x) 134	Apr. 1 Apr. 1 Apr. 10	Holders of rec. Mar. 15a Holders of rec. Mar. 15a Holders of rec. Mar. 25a	National Sugar (quar.)	134	Apr. 15 Apr. 15 Apr. 2	Holders of rec. Mar. 31a Holders of rec. Mar. 31a Holders of rec. Mar. 10
Copper Range Co. (quar.) (No. 49). 51 Crescent Fipe Line (quar.) (No. 49). 57 Crescent Fipe Line (quar.) (No. 60). 15 Mar. 15 Holders of rec. Feb. 203 Mar. 16 Feb. 21 to Mar. 16 Cucline Steel, pref. (quar.) (No. 60). 15 Mar. 18 Holders of rec. Mar. 18 Cucline Steel, pref. (quar.) (No. 60). 15 Mar. 18 Holders of rec. Mar. 18 Cucline Steel, pref. (quar.) (No. 60). 15 Mar. 18 Holders of rec. Mar. 18 Cucline Steel, pref. (quar.) (No. 60). 15 Mar. 18 Holders of rec. Mar. 18 Cucline Steel, pref. (quar.) (No. 60). 15 Mar. 18 Holders of rec. Mar. 18 Cucline Steel, pref. (quar.) (No. 60). 15 Mar. 18 Holders of rec. Mar. 18 Cucline Steel, pref. (quar.) (No. 60). 15 Mar. 18 Holders of rec. Mar. 18 Cucline Steel, pref. (quar.) (No. 60). 15 Mar. 18 Holders of rec. Mar. 18 Cucline Steel, pref. (quar.) (No. 60). 15 Mar. 18 Holders of rec. Mar. 18 Cucline Steel, pref. (quar.) (No. 60). 15 Mar. 18 Holders of rec. Mar. 18 Cucline Steel, pref. (quar.) (No. 60). 15 Mar. 18 Holders of rec. Mar. 18 Cucline Steel, pref. (quar.) (No. 60). 15 Mar. 18 Holders of rec. Mar. 18 Cucline Steel, pref. (quar.) (No. 60). 15 Mar. 18 Holders of rec. Mar. 18 Cucline Steel, pref. (quar.) (No. 60). 15 Mar. 18 Holders of rec. Mar. 18 Cucline Steel, pref. (quar.) (No. 60). 15 Mar. 18 Holders of rec. Mar. 18 Cucline Steel, pref. (quar.) (No. 60). 15 Mar. 18 Holders of rec. Mar. 18 Cucline Steel, pref. (quar.) (No. 60). 15 Mar. 18 Holders of rec. Mar. 18 Cucline Steel, pref. (quar.) (No. 60). 15 Mar. 18 Holders of rec. Mar. 18 Cucline Steel, pref. (quar.) (No. 60). 16 Mar. 18 Holders of rec. Mar. 18 Cucline Steel, pref. (quar.) (No. 60). 16 Mar. 18 Holders of rec. Mar. 18 Cucline Steel, pref. (quar.) (No. 60). 16 Mar. 18 Holders of rec. Mar. 18 Cucline Steel, pref. (quar.) (No. 60). 16 Mar. 18 Holders of rec. Mar. 18 Cucline Steel, pref. (quar.) (No. 60). 16 Mar. 18 Holders of rec. Mar. 18 Cucline Steel, pref. (quar.) (No. 60). 16 Mar. 18 Holders of rec. Mar. 18 Cucline Steel, pref. (quar.) (No. 60). 1	Continental Can, Inc., com. (quar.) Preferred (quar.)	11%	Apr. 1 Apr. 1 Apr. 1	Holders of rec. Mar. 15a Holders of rec. Mar. 20a Holders of rec. Mar. 20a	New River Company (quar.) New York Air Brake (quar.)	37 1/40 *1 1/4 2 1/4	Mar. 31	Holders of rec. Mar. 14a *Holders of rec. Mar. 26 Holders of rec. Mar. 4a
Diamond Match (quar.)	Crescent Pipe Line (quar.) (No. 49) Crucible Steel, pref. (quar.) (No. 66)	- 75c 134	Mar. 18	Holders of rec. Feb. 20a Feb. 21 to Mar. 16	Ningara Palla Dourge common (No 1)	4	Mar. 18 Apr. 18	Holders of rec. Mar. 5 Holders of rec. Mar. 31
Damond Marten (quar.)	Cuban-American Sugar, com. (quar.) Preferred (quar.)	234	Apr.	Holders of rec. Mar. 14 Holders of rec. Mar. 14a	North American Co. (quar.) Northwestern Yeast (quar.) Extra	* 25e. 114 3	April 21 Apr. 1	Apr. 1 to Apr. 17 Holders of rec. Mar. 200
Dominion Glass, Ltd., com. (quar.)	Diamond Match (quar.) Dodge Manufacturing, common (quar.) Common (special)	134	Mar. 1. Apr. Apr.	Holders of rec. Feb. 28a Holders of rec. Mar. 28a Holders of rec. Mar. 28a	Oglivie Flour Mills, Lid., com. (quar.) Ohio Cities Gas, pref. (quar.) Ohio Oli (quar.)	3 1½ \$1.2	April 1 April 1 Mar. 31	Holders of rec. Mar. 20 Holders of rec. Mar. 15
Dominion Steel Corp., Ltd., com. (quar.). Dominion Textile, Ltd., com. (quar.). Preferred (quar.)	Dominion Canners, Ltd., pref. (quar.). Dominion Glass, Ltd., com. (quar.) Preferred (quar.)	1 1%	April 1	Mar. 23 to Mar. 31 Holders of rec. Mar. 15a Holders of rec. Mar. 15	Oklahoma Producing & Refining (quar.) Osceola Cousol. Mining (quar.) (No. 94)	12 1/2 e 81	April 2 Mar. 31	Holders of rec. Mar. 200 Holders of rec. Mar. 15
Duluth Edison Elec., pf. (qu.) (No. 52) 1 du Pont (E.I.) de Nem. Powd., com. (qu.) 1 Preferred (quar.) 1 Eastern Steel, common	Dominion Steel Corp., Ltd., com. (qu.). Dominion Textile, Ltd., com. (quar.). Preferred (quar.)	13%	Apr.	Holders of rec. Mar. 5 Holders of rec. Mar. 15 Holders of rec. Mar. 31	Owens Bottle-Machine. com. (quar.)	75c.	April 1	Holders of rec. Mar. 20 Holders of rec. Mar. 22a Holders of rec. Mar. 22a
Common (extra)	Duluth Edison Elec., pf. (qu.) (No. 52). duPont(E.I.) deNem.&Co.deb.stk.(qu.) du Pont(E.I. de Nem Powd.com. (qu.)	114	April 2	Holders of rec. Mar. 21 Holders of rec. Apr. 10	Pan-Am. Petrol. & Transp., com. (qu.).	981.25	Mar. 18	Mar. 7 to Mar. 17 Holders of rec. Feb. 28a Holders of rec. Mar. 15a
Common (extra)	Eastern Steel, common (quar.) First and second preferred (quar.) Eastman Kodak, common (quar.)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	May Apr. 18 Mar. 18	Holders of rec. Apr. 19a Holders of rec. Apr. 1 Holders of rec. Mar. 1	Penmans, Limited, common (quar.)	. 2	Mar. 11 May 11	Holders of rec. Feb. 28 Holders of rec. Feb. 28 Holders of rec. May 5
Electrical Securities Corp., com. (quar.)	Common (extra)	235	Apr. May Apr.	Holders of rec. Feb. 28a Holders of rec. Mar. 31a Holders of rec. Feb. 28a	Preferred (quar.) Penn. Water & Power (quar.) (No. 21)	1%	Mar. 31 Mar. 31 Apr.	Holders of rec. Mar. 15 Holders of rec. Mar. 15 Holders of rec. Mar. 19a
Galena-Signal Oil, pf. & new pf. (quar.) 2 Mar. 20 Holders of rec. Mar. 10a Pittsburgh Brewing, common (quar.) 50c. Mar. 15 Holders of rec. Mar. 15 Galena-Signal Oil, pf. & new pf. (quar.) 2 Mar. 31 Holders of rec. Feb. 28a Pittsburgh Plate Glass, common (quar.) 114 Apr. 1 Holders of rec. Mar. 15a	Preferred (quar.) Pederal Mining & Smelting, pref. (qu.)	*114	May Mar. 1	*Holders of rec. Mar. 28 *Holders of rec. Apr. 22 Holders of rec. Feb. 25a	Phelps, Dodge Corporation (quar.)	23/5 43 75	Apr. 1. Apr.	Holders of rec. Mar. 20a Holders of rec. Feb. 21a Holders of rec. Mar. 17a
	Galena-Signal Oil, pf. & new pf. (quar.	3 2 2	Mar. 20 Mar. 3	Holders of rec. Mar. 10a Holders of rec. Feb. 28a	Pittsburgh Brewing, common (quar.) Pittsburgh Piate Glass, common (quar.)	136	Mar. 11	Holders of rec. Mar. 16 Holders of rec. Mar. 15a

Name of Company.	Per Cent.	When Payable.	Books Closed, Days Inclusite.
Miscellaneous (Concluded)			
Prairie Oil & Gas (quar.)	*3	April 30	*Holders of rec. Mar. 31 *Holders of rec. Mar. 31
Price Bros. (quar.). Provincial Paper Mills, Ltd., com. (qu.)	* 50c.	April 1	Mar. 15 to Mar. 31 *Holders of rec. Mar. 20
Provincial Paper Mills, Ltd., com. (qu.) Preferred (quar.)	1 1%	Apr. 1 Apr. 1	Holders of rec. Mar. 15
Quaker Oata common (quer)	2	April 15	Holders of rec. April 1a
Preferred (quar.)	136	April 15 May 31 Mar. 31	Holders of rec. May la
Common (extra) Preferred (quar.) Quincy Mining (quar.) Railway Steel-Spring, com. (quar.)	31 2	Mar. 31 Mar. 31	Holders of rec. Mar. 1a Holders of rec. Mar. 17a
Preferred (quar.) Ray Consolidated Copper (quar.)	1.74	Mar. 20 Mar. 31	Holders of rec. Mar. 10a Holders of rec. Mar. 14a Holders of rec. Mar. 15 Holders of rec. Mar. 15
Reece Button Hole Mach. (quar.) (No.132) Reece Folding Machine (quar.) (No. 40)	30e. 10e.	April 1 April 1	Holders of rec. Mar. 15
Regal Shoe, pref. (quar.) (No. 97)	*134	April 1	*Holoers of rec. Mar. 21
Second preferred (quar.)	134		Holders of rec. Mar. 31 Holders of rec. Mar. 31
Second pref. (acct. accum. dividends) Reo Motor Car, common (quar.)	*25c.	April 1	Holders of rec. Mar. 11 *Holders of rec. Mar. 15
Republic Iron & Steel,com.(qu.) (No.10) Preferred (quar.) (No. 62)	134	May 1 April 1	Holders of ree. April 21a Mar. 21 to April 16
Reynolds (R. J.) Tobacco, com. (quar.)	3	April 1	Holders of rec. Mar. 21
Common B (quar.) Preferred (quar.)		April 1 April 1	Holders of rec. Mar. 21
Royal Baking Powder, common (quar.) Preferred (quar.)	134		*Holders of rec. Mar. 15a *Holders of rec. Mar. 15a
Safety Car Heating & Laghting (quar.)	*11½ 35c.	Apr. 1 Mar. 20	*Holders of rec. Mar. 15
St. Joseph Lead (quar.) St. Louis Rocky Mt. & Pac. Co., pf. (qu.)	134	Mar. 31	Holders of rec. Mar. 20a
Bavage Arms Corp., common (quar.) First preferred (quar.)	134 134 134 134	Mar. 15 Mar. 15	Holders of rec. Feb. 28a
Second preferred (quar.)	136 15c.	Mar. 13 Mar. 27	Holders of rec. Feb 28a Holders of rec. Mar. 17a
Sears, Roebuck & Co., pref. (quar.) Shattuck-Arizona Copper Co. (quar.)	1%	Apr. 19	Holders of rec. Mar. 15a
Sherwin-Williams Co of Canada Itd	Manager		
Preferred (quar.) Sloss-S'reffield Steel & Iron, pref. (qu.) South Penn Oil (quar.)	1%	Mar. 31 April 1	*Holders of rec. Mar. 21
South Penn Oil (quar.) South Porto Rico Sugar Co., com. (qu.)	5	Mar. 31 Apr. 1	Mar. 13 to Mar. 31 Holders of rec. Mar. 15a
Preferred (quar.)	2	ADT. 1	1 Holders of rec. Mar. 154
Standard Gas & Elec., pref. (quar.)	*136	Mar. 15	Holders of rec. Mar. 15a *Holders of rec. Feb. 28
Extra (payable in 4th L. L. 4 1/8)	234 m234	Mar. 15	Holders of rec. Feb. 15 Holders of rec. Feb. 15
Standard Oll (Kentucky) (quar)	*3	Apr. 1 Mar. 17	*Mar. 16 to Apr. 1
Standard Oil of New Jersey (quar.) Standard Oil of New York (quar.)	4	Mar. 15	Holders of rec. Feb. 21a
Standard Oil (Ohio) (quar.)	3	Apr. 1	Mar. 1 to Mar. 19
Steel Products, pref. (quar.) Stromberg Carburetor (quar.)	1% 75e.	June 1 Apr. 1	
Extra	25c.	Apr. 1	Holders of rec. Mar. 15a
Stutz Motor Car of Amer., Inc	*134		*Holders of rec. Mar. 20
Swan & Flich Co. Swift & Co. (quar.) (No. 133)	234	May 1	
Taylor Wharton Iron & Steel, com. (qu.)	3 214	Apr. 1 Mar. 31	Mar. 25 to Mar. 31
Texas Company (quar.) Texas Pacific Coal & Oil (quar.) Extra	136	Mar. 31 Mar. 31	Mar. 16 to Mar. 31
Thompson-Starrett Co., preferred	4	Apr. 1	Holders of res. Mar. 25
Tide Weter Oil (quar.)	2 2	Mar. 31 Mar. 31 April 1	Holders of rec. Mar. 21a Holders of rec. Mar. 21a
Tobacco Prod. Corp., pf. (qu.) (No. 25) Todd Shipyards Corporation (quar.)	\$1.75	Mar. 20	Holders of rec. Mar. 14a Holders of rec. Mar. 10a
Tonopah-Belmont Development	10e	Apr.	Mar. 16 to Mar. 21
Tonopah Extension Mining (quar.) Tooke Bros., Ltd., pref. (quar.) (No. 27) Terrington Co., com. (quar.)	1%	Mar. 1/	Holders of rec. Feb. 28
Common (extra)	*25c	Apr.	*Holders of rec. Mar. 21
Preferred (quar.)	1%	ADC.	Holders of rec. Mar. 15d
Union Bag & Paper Corp. (quar.) Union Carbide & Carbon (quar.)	136	Apr. 18 Mar. 18 Apr. 1	Holders of rec. Mar. 5a
Union Stock Yards of Omaha (quar.)	136	Apr.	
Extra (account change in div. period). Union Tank Line	214	Mar. 2	
United Cigar Stores of Amer., pref. (qu.) United Drug, common (quar.)	11%	Mar. 18	*Holders of rec. Feb. 28a *Holders of rec. Mar. 20
First preferred (quar.)	1*87 146	May 1	*Holders of rec. April 15 *Holders of rec. May 15
Second preferred (quar.) United Dyewood Corp., com. (quar.)	1 136	Apr. 1	Holders of rec. Mar. 14a
United Fruit (quar.) (No. 79)	234	Apr. 18	Holders of rec. Mar. 14a Holders of rec. Mar. 20a Holders of rec. Mar. 20a
Extra United Gas Impt. (quar.)	auc.	Apr. 18	Holders of rec. Mar. 20a *Holders of rec. Mar. 31
United Shoe Machi ery, com. (quar.)	50e.	April 8	Holders of rec. Mar. 19
Preferréd (quar.) U. S. Cast Iron Pipe & Fdy., pf. (qu.)	u1 14	Mar. 1	Holders of rec. Mar. 19 Holders of rec. Mar. 19 Holders of rec. Mar. 14
U. S. Gypsum, preferred (quar.) U. S. Industrial Alcohol, com. (quar.)	156	Mar. 31 Mar. 25 Mar. 26 Mar. 26 Apr. 18 Mar. 31	Mar. 16 to Mar. 31 Holders of rec. Mar. 4a
U. S. Industrial Alcohol, com. (quar.) U. S. Steel Corporation, com. (quar.) Common (extra)	134	Mar. 21	Mar. 1 to Mar. 3 Mar. 1 to Mar. 3 Apr. 12 to Apr. 14 Holders of rec. Mar. 14a SHalders of rec. Mar. 21
U. S. Worstel, first preferred (quar.) Utah Copper Co. (quar.)	1%	Apr. 18	Apr. 12 to Apr. 14
Victor Talking Machine, com. (quar.)	4.5	Apr. 1	*Holders of rec. Mar. 14a
Vulcan Detinning, pref. (quar.)	*134	Apr. 18	*Holders of rec. Mar. 31 Holders of rec. Apr. 10a
Preferred (on acct. accum. divs.)	1 11	Apr. 20	Holders of rec. Apr. 10a Holders of rec. Apr. 10a Holders of rec. Mar. 14
Wabasso Cotton Co., Ltd. (qu.) (No. 5) Warren Brothers & Co., 1st pref. (quar.)	* 75c.	April 1	6 Holders of rec. Mar. 14 6 Holders of rec. Mar. 31 Holders of rec. Apr. 10a Holders of rec. Apr. 10a Holders of rec. Mar. 14 *Holders of rec. Mar. 20 *Holders of rec. Mar. 20
Second pref. (quar.)	2	Mar. 1	Mar. 5 to Mar. 15
Western Grocer, common	3	June 30	Holders of rec. June 20 Holders of rec. June 20
Western Union Teleg. (quar.) Weyman-Bruton Co., common (quar.)	*134	April L	"Holders of rec. Mar. 20
Preferred (quar.)	154	Apr.	Holders of rec. Mar. 17a
Willys-Overland Co., preferred (quar.)	134	Apr.	Holders of rec. Mar. 15a Holders of rec. Mar. 20a
Wilson & Co., Inc., pref. (quar.) Wolverine Copper Mining (quar.)	1% + 50a	April	Holders of rec. Mar. 24
Woods Mfg., preferred (quar.) Woolworth (F. W.) Co., pref. (quar.)	134	Apr.	*Holders of rec. Mar. 15 Holders of rec. Mar. 24 Holders of rec. Mar. 10a
	136	ADE.	morders of ree. Mar.10a
Worthington Pump & Mach., pf. A (qu.)	154	Apr.	Holders of rec. Mar. 202
Worthington Pump & Mach., pf. A (qu.) Preferred B (quar.) Yale & Towne Mfg. (qu.) (No. 100) Yukon-Alaska Trust (quar.)	134	Apr.	Holders of rec. Mar. 201 Holders of rec. Mar. 200 Holders of rec. Mar. 22 Mar. 8d to Mar. 9

*From unofficial sources. † Declared subject to the approval of Director-Genera of Railroads. 2 The New York Stock Exchange has ruled that stock will not be quoted ex-dividend on this date and not until further notice.

a Transfer books not closed for this dividend. b Less British income tax. d Correction. e Payable in stock. f Payable in common stock. g Payable in serip. A On account of accumulated dividends. (Payable in Liberty Loan bonds. i Red Cross dividend. m Payable in U. S. Liberty Loan 44 % bonds.

f Declared 7 % on pref., payable in quarterly installments of 13 % each on April 1, July 1, Oct. 1 1919 and Jan. 1 1920, to holders of record on Mar. 10, June 10, Sept. 10 and Dec. 10, respectively.

k All transfers received in order in London on or before March 17 will be in time to be passed for payment of dividend to transferces.

n Declared 8% on first pref. stock, payable 4% as above and 4% on Sept. 30 1919 to holders of record Sept. 28.

o Declared 6% on com. payable in quarterly installments of 134 % each on Mar. 20, May 31, Aug. 30 and Nov. 29 to holders of record on Feb. 28, May 10, Aug. 11 and Nov. 10, respectively.

p Declared 8% payable 2% each April 30, July 31 and Oct. 31 1919 and Jan. 31 1920, to holders of record on April 12, July 12 and Oct. 12 1919 and Jan. 10 1920, respectively.

Payable half in cash and half in Fourth Liberty Loan bonds.

espectively.

q Payable half in cash and half in Fourth Liberty Loan bonds.

7 Declared 7% on pref., payable 1¼% each on April 1, July 1, Oct. 1 1919 and Jan. 1 1920.

2 Declared 7% on pref. payable in quarterly installments of 1¾% each on Mar. 31, June 30, Sept. 30 and Dec. 31 to holders of record on March 11, June 10, Sept. 10 and Dec. 11, respectively.

1 Declared 7% payable 1¾% each on April 1, July 1, Oct. 1 1919 and Jan. 1 1920, to holders of record March 14, June 14, Sept. 13 and Dec. 13, respectively.

2 Declared 5%, payable in quarterly installments.

2 Declared 8% on cum. conv. pref. and 7% on non-cum. pref., payable in quarterly installments of 2% and 1¼%, respectively, on Apr. 1, July 1, Oct. 1 1919 and Jan. 2 1920 to holders of record on Mar. 12, June 16, Sept. 15 and Dec. 15, respectively.

2 Declared 6% on com. and 5% on pref., payable in quarterly installments of 1½% and 1¼% each, respectively, payable Mar. 31, July 1, Oct. 1 and Dec. 31. Books closed the fifteen days before date of payment of any dividend.

2 Declared on-twentieth of a share in common stock.

3 Declared on-twentieth of a share in common stock.

3 Declared on-twentieth of a share in common stock.

4 Declared on-twentieth of a share in common stock.

5 Declared on on last pref. and 6% on 2d pref., payable in quarterly installments of 1¼% and 1½% each, respectively, on Sept. 1, July 1, Oct. 1 1919 and Jan. 1 1920, to holders of record on Mar. 15, June 16, Aept. 15 and Dec. 15. respectively.

2 Fiscal year changed from Nov. 30 to Dec. 31 and dividend periods changed from Q.-M. to Q.-J.

Non-Member Banks and Trust Companies.—Following is the report made to the Clearing House by clearing non-member institutions which are not included in the "Clearing House return" on the following page:

RETURN OF NON-MEMBER INSTITUTIONS OF NEW YORK CLEARING HOUSE.

(Stated in thousands of dollars—that is, three ciphers [000] omitted.)

CLEARING NON-MEMBERS	Capttal.	Net Profus.	Loans, Dis- counts.	Cash	Reserve	Net Demand	Net Time	Nat'l	
Week ending March 8 1919.	Nat.bks Statebk Tr. cos.	s.Feb21	Invest-	in Vault.	Legal Deposi- tories.	De-	De- posits.	Bank Circu- lation.	
Members of Fed'l Res. Bank. Battery Park Nat. Columbia Bank. Mutual Bank. New Notherland. W R Grace & Co. Yorkville. First Nat'l, Bklyn Nat'l City. Bklyn Nat'l City. Bklyn	1,500 1,000 200 200 500 200	\$ 1,463 672 560 195 835 633 668 602	3	\$ 196 562 184 180 9 332 168	8	Average \$ 7,183 14,095 10,441 5,056 6,615 5,710 6,870 5,606	\$ 69 397 208 66 1,467 4,385 599	Average \$ 187	
First Nat'l, Jer Cy		1,309	11,431	539	0.986	7,534		382	
State Banks Not Members of the Fed'l Reserve Bank Bank Wash. Hgts. Colonial International Mechanics, Bklyn. North Side, Bklyn.	100 500 500 1,600	441 1,137 222 907 220	2,523 11,520 5,845 27,933 5,285	1,317 676 1,702	1,013 289 2,074	2,396 12,129 5,446 27,419 4,991	649 147		
Trust Companies Not Members of the Fed'l Reserve Bank		2,928		91.773.71 21.773.71		52,381	1,125		
Hamilton Tr. Bkla Mech Tr. Bayonne		1,045				5,968 4,853			
Grand aggregate Comparison previo	8,400 us week	11,300	17,732 161,272 +3,399	7,628	14,595	10,821 a132,312 +2,869	14,155	981	
Gr'd aggr, Mar. 1 Gr'd aggr, Feb. 21 Gr'd aggr, Feb. 18 Gr'd aggr, Feb. 8	8,200 8,200	11,063	157,873 155,846 152,765 150,394	7,884		128,509 128,160	13,530	1,005	

a U. S. deposits deducted, \$6,747,000. b As of Feb. 7 1919.
Bills payable, rediscounts, acceptanced and other liabilities, \$8,983,000.
Excess reserve, \$98,320 decrease.

Boston Clearing House Banks.—We give below a summary showing the totals for all the items in the Boston Clearing House weekly statement for a series of weeks:

BOSTON CLEARING HOUSE MEMBERS.

	March 8 1919.		nges from lous week.	March 1 1919.	Feb. 21 1919.	
Circulation	\$ 4.764.000	Des	\$ 19,000	4.782.000	8 4 747 000	
Loans, disc'ts & investments				526,376,000		
Individual deposits, incl.U.S.	423,318,000	Inc.		420,554,000		
Due to banks	106,408,000		2,030,000	104,378,000	105,370,000	
Time deposits	12,432,000	Dec.		12,551,000		
Exchanges for Clear, House,	14,675,000	Dec.	594,000	15,269,000		
Due from other banks	63,378,000	Inc.	1,632,000		63,878,000	
Cash in bank & in F. R. Bank	59,310,000	Inc.	458,000	58,852,000	58,693,000	
Reserve excess in bank and Federal Reserve Bank	13,770,000	Inc.	86,000	13,684,000	14,726,000	

Philadelphia Banks.—The Philadelphia Clearing House Philadelphia Banks.—The Philadelphia Clearing House statement for the week ending March 8, with comparative figures for the two weeks preceding, is as follows. Reserve requirements for members of the Federal Reserve system are 10% on demand deposits and 3% on time deposits, all to be kept with the Federal Reserve Bank. "Cash in vaults" is not a part of legal reserve. For trust companies not members of the Federal Reserve system the reserve required is 15% on demand deposits and includes "Reserve with legal depositaries" and "Cash in vaults."

	Week end	ing March	March 1	Feb. 21		
Two ciphers (00) omitted.	Members of F.R. System	Trust Cos.	Total.	1919.	1919.	
Capital	\$29,475,0	\$3,000.0	\$32,475,0	\$32,475,0	\$32,475,0	
Surplus and profits	78.685.0	7,631,0	86,316,0	86,215,0	85,932,0	
Loans, disc'ts & investm'ts	739.043.0	27,208,0	766,251,0	762,591,0	758,773,0	
Exchanges for Clear . House	20.346.0	660.0	21,006,0	23,232,0	24,661,6	
Due from banks	97.076.0	10,0	97,086,0	107,616,0	106,159,	
Bank deposits	153,203.0	284.0	153,487,0	151,278,0	151,885,	
Individual deposits	466,904,0	17,988,0	484,892,0	489,017,0	485,745	
Time deposits	5,498,0		5,498,0	5,474.0		
Total deposits	625,605,0	18,272,0	57,193,0	645,769,0	642,957,	
U.S.deposite(not included)			30,951,0	33,913,0	29,507,	
Res've with Fed.Res.Bank	54,048,0		54,048,0	51,794,0	52,366,	
Res've with legal deposit's		3,145,0	3,145,0	2,744,0	2,190,	
Cash in vault*	15,938,0	886,0	16,824,0	16,749,0	16,895,	
Total reserve & cash held.	69,986,0	4,031,0	74,017,0	71,287,0	71,451,	
Reserve required	50,432,0	2,640,0	53,072,0	51,951,0	51,647,	
Excess res. & cash in vault	19,554,0	1,391,0	20,945,0	19,336,0	19,804.	

Statement of New York City Clearing House Banks and Trust Companies.—The following detailed statement shows the condition of the New York City Clearing House members for the week ending March 8. The figures for the separate banks are the averages of the daily results. In the case of totals, actual figures at end of the week are also given.

NEW YORK WEEKLY CLEARING HOUSE RETURN. (Stated in thousands of dollars—that is, three ciphers [,000] omitted.)

(Stated 1	n thousa	nas oj a	ouars-ind	u 18, Inre	e cipner	s [,000] omi	uea.)	
CLEARING HOUSE MEMBERS.	Capital.	Net Profits.	Loans, Discount, Invers-	Cash in	Reserve with Legal	Net Demand	Time De-	Nat'l Bank Ctrcu-
(,000 omitted.)	Nat'l, State, Tr.Cos,	Feb. 21	ments,	Vault.	Deposi- tories.	Deposits.	posits.	
Members of			Аветадь.	Аветале	Average	Average	Average	Appe.
Fed. Res. Bank	8		8	8	3		8	8
Bk of NY, NBA		5,617	49,686	447	4,611	31,514	1,823	792
Manhattan Co. Merchants' Nat	2,500 2,000	7,210 2,731	65,475 30,361	1,793 658	8,888 2,872	56,630 22,123	321	1,838
Mech& Met Nat	6,000	11,301	158,593	10,189	22,147	152,253	4,031	3,775
Bank of America			30,898	1,102	4,001	26,106		
National City	25,000	51,412	566,839	14,093	95,571	545,117	25,854	1,438
Chemical Nat	3,000 1,000	9,437	86,099 17,247	1,518 515	7,705 1,971	56,289 14,973	5,861 550	438 144
Nat Butch & Dr	300	98	3,442	126	466	3,057		298
Amer Exch Nat		5,689	111,689	2,409	12,375	89,864	5,636	4,911
Nat. Commerce		24,607	420,889	2,319 995	34,952 2,400	272,890 16,000	4,792	
Pacific Chath & Phenix	3,500	1,134 2,573	16,200 99,825	5,604	11,739	84,133	8,899	2,190
Hanover Nat	3,000	17,112	131,963	5,621	20,193	129,225		150
Hanover Nat Citisens' Nat	2,550	3,098	39,081	914	4,959	34,348	236	993
Metropolitan	2,000 4,200	2,404 8,290	57,721 129,375	2,048 5,586	3,889	25,571 130,148	1,944	
Corn Exchange. Imp & Traders'.	1,500	7,980	38,132	599	3,379	25,586	1,044	51
National Park	5,000	18,698	204,569	1,551	20,945	158,703	2,799	4,973
East River Nat.	1,000	609	6,283	239	823	5,969	10	50
Second Nat First National.	1,000	4,050 30,504	20,261 248,689	885 1,235	2,326 18,075	16,403 137,610	1,867	8,359
Irving National	4,500	5,811	105,545	3,632	14.289	105,194	879	1,235
N Y County Nat	1,000	427	11,887	710	1,504	11,512	556	199
Continental	1,000	15 000	7,292 348,812	6.549	871 36,999	5,536	11 520	1 100
Chase National. Fifth Avenue	10,000	$15,000 \\ 2,301$	21.151	1,200	2,553	262,516 18,873	11,538	1,100
Commer'i Exch	200	858	7,556	275	1,005	6,787		
Commonw'th	400	762	7,556 7,782 16,126 13,020	389	992	7,762		
Lincoln Nat	1,000	1,992	16,126	1,253	2,024	15,270	40	210
Garfield Nat Fifth National.	1,000 250	1,317	6,809	270 356	1,442 913	11,409	59 485	398
Seaboard Nat.	1,000	3,602	49,716	977	6,400	7,078 44,023	240	70
Liberty Nat	3,000	4,446	49,716 87,991	632	7,914	56,463	1,698	796
Coal & Iron Nat	1,000	1,044	18,476	707	1,470	11,610	407	413
Union Exch Nat Brooklyn Trust	1,000	1,219 2,289	15,027 35,813	573 683	1,881 4,545	14,150 26,176	4,806	398
Bankers Trust.	15,000	17,361	285,207	900	29,730	230,791	9,192	
US Mtge & Tr.	2,000	4.551	59,056	614	5,407	46,741	1,005	
Guaranty Trust	25,000	28,525	517,436	2,561	55,698	412,892	21,352	****
Fidelity Trust. Columbia Trust	1,000 5,000	1,284 6,904	11,476 93,434	306 971	1,144 9,671	8,456 72,276	6,637	
Peoples Trust	1,000	1,412	29,012	940	2,672	25,857	1,812	
New York Trust	3,000	10,677	112,329	339	8,151	59,283	2,273	
Franklin Trust.	1,000	1,305	26,430	421	2,139	15,039	1,631	
Lincoln Trust Metropolitan Tr	1,000 2,000	663 4,402	22,822 45,696	393 797	2,800 4,204	18,125 31,551	1,587 1,135	
Nassau N. Bkin	1,000	1,200		441	1.097	10,271	849	50
Irving Trust	1,500	1.189	42,190	2,340	5,466	42,504	1,072	****
Farmers L & Tr	* 5,000	12,006	133,812	4,116	15,736	115,633	8,313	
Avge. for week_	198,100	355,842	4,680,709	93,942	529,970	3,728,290	143,263	36,161
Totals, actual co	ndition	Mar. 8	4,655,800	93,628	538,379	3,734,276	143,430	36,220
Totals, actual co	ndition	Mar. 1	4,704,293	91,947	531,027	3,746,462 3,703,356	142,417	36,047
Totals, actual co Totals, actual co Totals, actual co	ndition	Feb. 21	4,030,253	97 479	532,290	3,703,356	139,222	36,056
	=====			====	=====	= ===	====	====
State Banks.		mbers o			Bank	44.00-	23/10	1
Greenwich	500 250		17,014	2,197	1,196 319	16,996	25	1
N Y Prod Exch		1,242		682 2,353		5,446 25,318		
State	2,000		42,545			40,926	50	
Totals, avge wk	3,750	4,221	89,299			88,686		-
Totals, actual co	ndition	Mar 9	89,613	9.865	7,172	90,525	75	
Totals, actual co			89,397	9,563		88,829	75	
Totals, actual co	ndition	Feb. 21	87,011	9,754	6,520	88,475	48	
Totals, actual co	ndition	Feb. 15	85,775	9,778	6,877	87,066	48	
Trust Compan	les. N	ot Mem	bers of Fe	deret Pa	serne Ro	nk		
Title Guar & Tr		12,033	41,031	904	2,937	25,384	598	
Lawyers T & Tr			22,985	823		14,955	540	
Totals, avge. wk	9,000	17,297	64,016	1,727	4,535	40,339	1,138	
Totals,actual eo	ndition	Mar 6	64 691	1.634	K 199	41 201	1 215	1
Totals, actual co	ndition	Mar. 8 Mar. 1		1,634 1,625	5,123 4,528	41,391 40,265	1,315	
Totals, actual en	ndition	Feb. 21	63,301	1,744	4,839	39,825		
Totals.actual co	ndition	Feb. 15	63,301 64,776	1,621	4,627	39,973	1,287	
Gr'd aggr, avge. Comparison, pr	210,850 ev week	377,361	4,834,024 +40,603	105,229 -2,135	541,289 +627	a3,857,315 +20,127	144,476	36,161
		-			-			-
Gr'd aggr, act'l Comparison pre	cond'n v. week	*****	4,810,034 -47,560	$105,127 \\ +1,992$	$550,674 \\ +8,342$	b3,866,192 9,364	144,820 +1,326	
Gr'd agg'te, act	cond'r	Mar 1	4 957 504	103 125	549 990		=====	=====
Gr'd aggr, act'l	cond'n	Feb 21	4,857,594 4,786,565	112 046	512 836	3,875,556	140 803	36 056
Gr'd aggr, act'l	cond'n	(Feb. 18	14,803,949	1105.871	343,794	3,795,729	140,668	36,166
Gr'd ager, act'l	leand'n	Feb. 8	4,713,812	106,929	529,106	3,795,231	140,924	136,444
a U.S. depos	ts de luc	sted, \$24	18,068,000	b U.	S. dep.	derlucted,	212,038	,000.
Bills payable	, redisor	ounts, a	cceptance	and o	ther list	oilities, \$85	3,205,0	00.

State Banks and Trust Companies Not in Clearing House.—The State Banking Department reports weekly figures showing the condition of State banks and trust companies in New York City not in the Clearing House, as follows:

SUMMARY OF STATE BANKS AND TRUST COMPANIES IN GREATER NEW YORK, NOT INCLUDED IN CLEARING HOUSE STATEMENT.

NEW TORK, NOT INCLUDED IN CLEARING	O HOUSE S	IAIEMENI.
(Figures Furnished by State Banking	Department.) March 8.	Differences from previous week.
Loans and investments	\$795.517,700	Inc. \$5,717,100
Specie	8,166,500	Dec. 606,400
Currency and bank notes	15.567,100	Inc. 361,800
Deposits with the F. R. Bank of New York	58,954,500	Dec. 4,588,700
Total deposits	799,956,000	Dec. 5,219,400
Deposits, eliminating amounts due from reserve de- nositaries and from other banks and trust com-		
panies in N. Y. City, exchanges and U. S. deposits	714,030,100	Dec. 15,140,700
Reserve on deposits. Percentage of reserve, 20.1%.		Inc. 2,644,300
RESERVE.		
State Bank	2TY	ust Companies-
Cash in vaults \$17.504.400 12		183,700 13,07%

 —State Banks
 — Trust Companies

 Cash in vaults
 \$17,504,400
 12.20%
 \$65,183,700
 13.07%

 Deposits in banks and trust cos
 12,687,600
 8.84%
 34,245,800
 6.86%

 Total
 \$30,192,000
 21.04%
 \$99,429,500
 19.93%

Banks and Trust Companies in New York City.—The averages of the New York City Clearing House banks and trust companies combined with those for the State banks and trust companies in Greater New York City outside of the Clearing House, are as follows:

COMBINED RESULTS OF BANKS AND TRUST COMPANIES IN GREATER NEW YORK.

Week ended-	Loans and Investments.	Demand Deposits.	*Total Cash in Vault.	Reserve in Depositaries.	
		8	8		
Nov. 2	5,499,400,200	4,364,815,800	139,935,700	638,211,600	
Nov. 9	5,471,164,400	4,430,932,200	137,695.000	648,002,100	
Nov. 16	5,489,226,000	4,515,346,900	141,922,100	667,230,500	
Nov. 23	5,470,203,800	4,511,208,200	141,983,700	661,674,400	
Nov. 30	5,360,177,900	4,449,150,600	141,405,200	661,755,700	
Dec. 7	5,330,133,600	4,458,973,900	142,319,200	646,812,500	
Dec. 14	5,384,107,700	4,527,415,100	142,105,300	661,730,000	
Dec. 21	5,373,134,600	4,592,634,000	141,455,900	678,028,900	
Dec. 28	5,378,736,500	4,587,455,700	146,531,400	649,133,500	
Jan. 4	5,416,960,500	4,650,393,400	147,245,300	697,931,000	
Jan. 11	5,473,492,200	4,635,056,500	148,938,900	688,196,700	
Jan. 18	5,495,539,400	4,673,410,100	141,934,500	676,355,700	
Jan. 25	5,544,714,000	4.650,058,300	135,813,100	646,887,000	
Feb. 1	5,525,768,300	4,630,229,800	132,677,300	648,143,600	
Feb. 8	5,492,269,000	4,539,150,100	130,568,700	645,124,800	
Feb. 15	5,509,784,600	4,504,885,000	133,267,700	628,112,400	
Feb. 21	5,571,631,800	4,527,389,800	133,632,800	625,109,700	
Mar. 1	5,583,221,600	4,566,358,800	131,342,200	643,761,000	
Mar. 8	5,629,541,700	4,571,345,100	128,952,600	647,186,900	

 This item includes gold, silver, legal tenders, national bank notes and Federal Reserve notes.

New York City State Banks and Trust Companies.— In addition to the returns of "State banks and trust companies in New York City not in the Clearing House," furnished by the State Banking Department, the Department also presents a statement covering all the institutions of this class in the City of New York.

For definitions and rules under which the various items are made up, see "Chronicle," V. 98, p. 1661.

The provisions of the law governing the reserve requirements of State banking institutions as amended May 22 1917 were published in the "Chronicle" May 19 1917 (V. 104, p. 1975). The regulations relating to calculating the amount of deposits and what deductions are permitted in the computation of the reserves were given in the "Chronicle" April 4 1914 (V. 98, p. 1045).

STATE BANKS AND TRUST COMPANIES IN NEW YORK CITY

Week Ended Mar. 8.	State	Banks.	Trust Companies.				
Week Ended Mar. 8.	Mar. 8 1919.	Differences from previous week.	Mar. 8 1919.	Differences from previous week.			
Capital as of Nov. 1.	24,100,000	8	\$ 99,550,000				
Surplus as of Nov. 1.	42,973,000		169,723,000				
Loans & investments		Inc. 10,701,100					
Specie	8,593,500						
Currency & bk. notes	24,242,100	Dec. 662,300	19,352,300	Dec. 666,800			
Deposits with the F.							
R. Bank of N. Y.	51,245,400						
Deposits	658,998,600		2,049,897,900				
Reserve on deposits.	102,928,000						
P. C. reserve to dep.	20.1%	Inc. 0.9%	17.7%	Dec. 0.1 %			

STATEMENTS OF RESERVE POSITION OF CLEARING HOUSE BANKS AND TRUST COMPANIES.

n craena	Averages.					Actual Figures.						
	Cash Reserve in Vault.	Reserve (n Depositaries	Total Reserve	Reserve Required	Surplus Reserve	Inc. or Dec. from PreviousWeek	Cash Reserve in Vault	Reserve in Depostuaries	Total Reserve.	Reserve Required	Surplus Reserve.	Inc. or Dec. from PreviousWeek
Members Federal Reserve Bank. State banks* Trust companies*	9,580,000 1,727,000	6,784,000	16,344,000	488,975,590 15,963,480 6,050,850	\$ 40,994,410 380,520 211,150	+120	9,865,000 1,634,000	7,172,000	17,037,000		48,620,220 742,500 548,350	+391,720
Total Mar. 8. Total Mar. 1. Total Feb. 21. Total Feb. 15.	11,399,000	540,662,000 526,477,000	552,061,000 537,778,000	508,246,570 503,972,500	43,814,430 33,805,500	+10,008,930 $-2,928,690$	11,188,000 11,498,000	542,332,000 512,836,000	553,520,000 524,334,000	513,341,540 507,512,190	40,178,460 16,821,810	+9.732,610 +23,356,650 -35,593,670 +15,013,760

• Not members of Federal Reserve Bank

a This is the reserve required on net demand deposits in the case of State banks and trust companies, but in the case of members of the Federal Reserve Banks includes also amount of reserve required on net time deposits, which was as follows: Mar. 8, \$4,297,390; Mar. 1, \$4,215,510; Feb. 21, \$4,180,050; Feb. 15, \$4,179,030.

b This is the reserve required on net demand deposits in the case of State banks and trust companies, but in the case of members of the Federal Reserve Bank include also amount of reserve required on net time deposits, which was as follows: Mar. 8, \$4,302,900; Mar. 1, \$4,272,510; Feb. 21, \$4,176,660; Feb. 15, \$4,179,990.

c Amount of cash in vauit, which is no longer counted as reserve for members of the Federal Reserve Bank, was as follows: Mar. 8, \$93,942,090; Mar. 1, \$95,935,000; Feb. 21, \$97,880,000; Feb. 15, \$97,226,000.

d Amounts of cash in vaults, which is no longer counted as reserve for members of the Federal Reserve Bank, was as follows: Mar. 8, \$93,628,000; Mar. 1, \$91,947,000; Feb. 21, \$100,548,000; Feb. 15, \$97,472,900a

Member Banks of the Federal Reserve System.—Following is the weekly statement issued by the Federal Reserve Board giving the principal items of the resources and liabilities of the Member Banks. Definitions of the different items contained in the statement were given in the weekly statement issued under date of Dec. 14 1917 and which was published in the "Chronicle" of Dec. 29 1917, page 2523.

STATEMENT SHOWING PRINCIPAL RESOURCE AND LIABILITY ITEMS OF MEMBER BANKS LOCATED IN CENTRAL RESERVE AND OTHER SELECTED CITIES AS AT CLOSE OF BUSINESS MARCH 1 1919.

Increased holdings of U. S. war securities following the Feb. 27 issue of over 532 millions of Treasury certificates and a substantial gain in Government deposits are shown in the Federal Reserve Board's weekly statement of condition on Feb. 28 of 771 member banks in about 100 leading

To judge by the total increase in holdings for the week, 267.6 millions, reporting member banks appear to have absorbed about 50% of the new seventh issue, and the New York City member banks alone—about 22%. U. S. bonds on hand (exclusive of circulation bonds) show a decrease of about 3 millions, notwithstanding a gain of about 7 millions reported by the New York City banks. Loans secured by U. S. war obligations went up about 15.6 millions, a slightly larger increase obtaining for the member banks in New York City. Total holdings of U. S. war securities and war

paper were 3,866.6 millions, an increase for the week of 280.2 millions, of which 208.7 millions falls to the share of member banks in the twelve Federal Reserve cities.

Other loans and investments show an increase of 49.3 millions for all reporting banks, and an even larger increase for the New York City member banks. Of the total loans and investments of all reporting banks the share of war stock and paper rose during the week from 26 to 27.3%. For the member banks in the twelve Federal Reserve cities this share shows a rise from 27.2 to 28.8%, and for the New York City banks—a rise from 30.5 to 32%.

Government deposits increased 127.5 millions, net demand deposits 43.2 millions (largely at New York City) and time deposits 12.4 millions. Reserve balances with the Federal Reserve banks went up 27.7 millions, and cash in vault—1.2 millions.

1. Data for all reporting banks in each district. Two ciphers (00) omitted.

Boston.	New York.	Philadel.	Cleveland.	Richm'a.	Atlanta.	Chicago	St. Louis.	Minneap.	Kan. Cuy	Dallas.	San Fran.	Total.
s 45	106	56 8	90 S	\$ 82	\$ 47	101	37	34	76	S 44	53	s 771
	46,606,0	11,597,0	40,982,0	25,090,0	15,265,0	19,911,0	16,708,0	6,469,0	13,959,0	17,929,0	34,605,0	263,523,0
18,895,0												
165,952,0	1,257,785,0	175,881,0	283,677,0	138,795,0	112,354,0	333,634,0	107,427,0	59,188,0	85,792,0	66,592,0	168,928,0	2,956,005,0
738,125,0	3,951,808,0	599,381,0	970,540,0	363,958,0	302,743,0	1,381,063,0	374,400,0	226,598,0	440,487,0	171,208,0	504,048,0	10,024,359,0
22,799,0	114,328,0	19,705,0	30,820,0	15,907,0	14,807,0	59,021,0	10,212,0	8,133,0	14,449,0	8,534,0	18,983,0	337,698,0
104,901,0	257,057,0	21,354,0	296,360,0	70,898,0	102,416,0	414,249,0	93,531,0	52,577,0	65,113,0	28,457,0	134,319,0	
	45 14,402,0 18,895,0 132,655,0 165,952,0 87,630,0 738,125,0 66,985,0 22,799,0 685,824,0 104,901,0	\$ 105 \$ 14,402,0 \$ 18,895,0 \$ 18,895,0 \$ 18,955,0 \$ 165,952,0 \$ 1,257,785,0 \$ 87,630,0 \$ 625,345,0 \$ 738,125,0 \$ 3,955,0 \$ 29,970,0 \$ 22,799,0 \$ 14,328,0 \$ 68,985,0 \$ 29,970,0 \$ 22,799,0 \$ 14,328,0 \$ 104,901,0 \$ 25,795,0 \$ 25,795,0	45	\$ 106 \$ 56 \$ 90 \$ \$ 14,402,0 \$ 46,606,0 \$ 11,597,0 \$ 40,982,0 \$ 18,895,0 \$ 294,686,0 \$ 39,505,0 \$ 74,856,0 \$ 122,955,0 \$ 106,493,0 \$ 124,779,0 \$ 167,839,0 \$ 625,345,0 \$ 145,429,0 \$ 94,860,0 \$ 738,125,0 \$ 3,951,808,0 \$ 99,381,0 \$ 970,540,0 \$ 6,985,0 \$ 629,970,0 \$ 70,363,0 \$ 91,169,0 \$ 22,799,0 \$ 114,328,0 \$ 19,705,0 \$ 30,820,0 \$ 685,824,0 \$ 4,622,354,0 \$ 638,823,0 \$ 794,644,0 \$ 104,901,0 \$ 257,057,0 \$ 21,354,0 \$ 296,360,0 \$ 104,901,0 \$ 257,057,0 \$ 21,354,0 \$ 296,360,0 \$ 104,901,0 \$ 257,057,0 \$ 21,354,0 \$ 296,360,0 \$ 104,901,0 \$ 257,057,0 \$ 21,354,0 \$ 296,360,0 \$ 104,901,0 \$ 257,057,0 \$ 21,354,0 \$ 296,360,0 \$ 104,901,0 \$ 257,057,0 \$ 21,354,0 \$ 296,360,0 \$ 20,000	\$ 106 \$ 56 \$ 90 \$ 82 \$ \$ 14,402,0 \$ 46,606,0 \$ 11,597,0 \$ 40,982,0 \$ 25,090,0 \$ 18,895,0 \$ 294,686,0 \$ 39,505,0 \$ 74,856,0 \$ 52,293,0 \$ 132,655,0 \$ 916,493,0 \$ 124,779,0 \$ 167,839,0 \$ 61,412,0 \$ 87,630,0 \$ 625,345,0 \$ 145,429,0 \$ 94,860,0 \$ 38,476,0 \$ 738,125,0 \$ 39,501,808,0 \$ 599,381,0 \$ 970,540,0 \$ 363,958,0 \$ 69,955,0 \$ 629,970,0 \$ 67,036,0 \$ 91,169,0 \$ 33,307,0 \$ 22,799,0 \$ 114,328,0 \$ 19,705,0 \$ 30,820,0 \$ 15,907,0 \$ 685,824,0 \$ 4,622,354,0 \$ 308,823,0 \$ 794,644,0 \$ 316,332,0 \$ 104,901,0 \$ 257,057,0 \$ 21,354,0 \$ 296,860,0 \$ 70,398,0 \$ \$ 104,901,0 \$ 257,057,0 \$ 21,354,0 \$ 296,860,0 \$ 70,398,0 \$ \$ 10,705,905,0 \$ 104,901,0 \$ 257,057,0 \$ 21,354,0 \$ 296,860,0 \$ 70,398,0 \$ \$ 10,705,905,0 \$ 10,901,0 \$ 257,057,0 \$ 21,354,0 \$ 296,860,0 \$ 70,398,0 \$ \$ 10,705,905,0 \$ 10,901,0 \$ 257,057,0 \$ 21,354,0 \$ 296,860,0 \$ 70,398,0 \$ \$ 10,905,0 \$ 10,9	\$\begin{array}{cccccccccccccccccccccccccccccccccccc	\$ 101 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	\$ 14,402,0	\$ 101 \$ 56 \$ 90 \$ 82 \$ 47 \$ 101 \$ 37 \$ 34 \$ 14,402,0 \$ 46,606,0 \$ 11,597,0 \$ 40,982,0 \$ 25,090,0 \$ 15,265,0 \$ 19,911,0 \$ 16,708,0 \$ 6,469,0 \$ 132,655,0 \$ 916,493,0 \$ 124,779,0 \$ 167,839,0 \$ 61,412,0 \$ 63,708,0 \$ 249,149,0 \$ 65,511,0 \$ 40,996,0 \$ 87,630,0 \$ 625,345,0 \$ 145,429,0 \$ 94,860,0 \$ 38,476,0 \$ 19,212,0 \$ 88,209,0 \$ 23,914,0 \$ 10,404,0 \$ 738,125,0 \$ 3351,808,0 \$ 599,381,0 \$ 970,540,0 \$ 363,958,0 \$ 302,743,0 \$ 31,381,063,0 \$ 34,010,7427,0 \$ 59,012,257,785,0 \$ 175,881,0 \$ 23,672,0 \$ 188,00 \$ 38,476,0 \$ 19,212,0 \$ 88,209,0 \$ 23,914,0 \$ 10,404,0 \$ 738,125,0 \$ 3,951,808,0 \$ 599,381,0 \$ 970,540,0 \$ 363,958,0 \$ 302,743,0 \$ 1,381,063,0 \$ 3,988,0 \$ 21,999,0 \$ 22,799,0 \$ 114,328,0 \$ 19,705,0 \$ 30,382,0 \$ 15,907,0 \$ 14,807,0 \$ 59,021,0 \$ 10,212,0 \$ 8,133,0 \$ 685,824,0 \$ 4,622,354,0 \$ 638,823,0 \$ 794,644,0 \$ 316,302,0 \$ 244,520,0 \$ 1,199,664,0 \$ 302,473,0 \$ 216,813,0 \$ 104,901,0 \$ 257,057,0 \$ 21,354,0 296,360,0 \$ 70,598,0 \$ 102,416,0 \$ 14,249,0 \$ 93,531,0 \$ 52,577,0 \$ 10,000,0 \$ 1	\$ 14,402,0	45	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

2. Data for Banks in Federal Reserve Bank Cities Federal Reserve Branch Cities and Other Reporting Banks

A PARTO OF THE RE	New :	York.	Chto	200.	A4 F. R. B	Bank Cities.	P. R. Bran	ch Cities.	All Other Res	port'g Banks	Tot	al
and the street of	Feb. 28.	Feb. 21.	Feb. 28.	Feb. 21.	Feb. 28.	Feb. 21.	Feb. 28.	Feb. 21.	Feb. 28.	Feb. 21.	Feb. 28.	Feb. 21.
No reporting banks	65	65	. 44	. 44	255	255	159	159	357	358	771	772
culation	36,388,0	35,983,0	1,169,0	1,119,0	100,441,0	99,688,0	54,529,0	54,669,0	108,553,0	108,403,0	263,523,0	262,760,0
ing Liberty bonds U. S. ctfs. of indebtedness	253,679,0 850,764,0				384,152,0 1,374,880,0			125,748,0				
Total U. S. securities	1,140,831,0	1,016,488,0	168,244,0	154,015,0	1,859,473,0	1,668,315,0	490,009,0	274,146,0 454,563,0	606,523,0	567,736,0	1,996,804,0 2,956,005,0	2,690,614,0
Loans sec. by U.S. bds.,&c. All other loans&investm'ts		3,495,485,0		834,034,0		6,542,139,0	1,491,300,0		1,955,103,0	1,938,125,0	1,174,124,0 10,024,359,0	9,975,131,0
Res. balances with F.R.Bk Cash in vault	101,078,0	103,594,0	35,107,0	36,812,0	195,252,0	198,011,0	54,815,0	54,330,0	86,631,0	84,173,0		336,514,0
Time deposits	198,370,0		817,851,0 158,659,0	157,972,0		655,326,0	484,488,0	473,601,0	502,494,0	499,858,0	1,641,232,0	1,628,758,0
Government deposits Ratio of U.S. war securities	299,911,0	247,631,0	42,793,0	44,688,0	502,727,0	411,271,0	83,839,0	70,704,0	93,539,0	70,659,0	680,105,0	552,634,0
and war paper to total loans and investments%		30.5	21.6	20.5	28.8	27.2	25.9	24.5	23.1	22.3	27.3	26.0

The Federal Reserve Banks.—Following is the weekly statement issued by the Federal Reserve Board on March 8:

Aggregate gains of 16.7 millions in cash reserves, mainly gold, as against increased of 5.4 millions in net deposits and of 16.2 millions in Federal Reserve note circulation are indicated in the Federal Reserve Board's weekly bank statement issued as at close of business on March 7 1919.

War paper on hand shows an increase for the week of 33.5 millions, holdings of other discounted paper fell off 25.6 millions, and those of acceptances—3.4 millions. As the result of rediscounting with other Federal Reserve banks four Reserve banks report aggregate contingent liabilities of 69.2 millions, as against 73.7 millions the week before. U.S. short-term securities, chieffy 1-year Treasury certificates to secure Federal Reserve bank note circulation, went up 4.1 millions. Total earning assets show an increase for the week of 8.6 millions.

Government deposits show a decline of 15 millions, members' reserve deposits increased 5.1 millions, while net deposits because of the reduced "float" show an increase of 5.4 millions. Shipments of Federal Reserve notes for the use of American troops in France, also to the West Indies, account for some of the increase in circulation above noted, especially the increase reported by the New York Bank.
Following the enactment of amendment to Section 7 of the Act, the Federal Reserve banks transferred to surplus account 26.7 millions which had been reserved at the close of the year to pay the franchise tax to the Government, increasing thereby the surplus fund to over 60% of the paid-in capital of the Reserve banks.

The figures of the consolidated statement for the system as a whole are given in the following table, and in addition we present the results for each of the seven preceding weeks, together with those of the corresponding week of last year, thus furnishing a useful comparison. In the second table we show the resources and liabilities separately for each of the twelve Federal Reserve banks. The statement of Federal Reserve Agents' Accounts (the third table following) gives details regarding the transactions in Federal Reserve notes between the Comptroller and the Reserve Agents and between the latter and the Federal Reserve banks.

FEDERAL RESERVE BANK OF NEW YORK.—The weekly statement issued by the bank subdivides some certain items that are included under a more general classification in the statement prepared at Washington. Thus, "Other deposits, &c.," as of Mar. 8, consisted of "Foreign Government deposits." \$95,959,657; "Non-member bank deposits," \$7,438,153, and "Due to War Finance Corporation," \$7,641,742.

COMBINED RESOURCES AND LIABILITIES OF THE FEDERAL RESERVE BANKS AT THE CLOSE OF BUSINESS MAR. 7 1919.

	Mar. 7 1919.	Peb. 28 1919.	Feb. 20 1919.	Peb. 14 1919.	Feb. 7 1919.	Jan. 31 1919.	Jan. 24 1919.	Jan. 17 1919.	Mar. 8 1918.
RESOURCES Gold coin and certificates. Gold settlement fund, F. R. Board Gold with foreign agencies	\$ 341,070,000 511,227,000 5,829,000	463,484,000	457,889,000	437,278,000	\$ 348,605,000 419,050,000 5,829,000	422,686,000	407,698,000	387,572,000	
Total gold held by banks	858,126,000 1,163,840,000 117,513,000	1,187,760,000		1,217,363,000		1,253,330,000	1,255,192,000	1,289,105,000	896,702,000
Total gold reserves	2,139,479,000 65,983,000	2,122,998,000 65,725,000	2,125,041,000 66,491,000						1,788,198,000 59,685,000
Total reserves. Bills discounted: Secured by Govt. war obligations. All other. Bills bought in open market.		*1 667 965000 *211.855,000	1,596,458,000 221,996,000	1.603,052,000 233,849.000	1,451,147,000 243,254,000	1,357,650,000 243,478,000	1,498,298,000 263,735,000	1,346,746,000 254,412,000	1,847,883,000 264,501,000 255,839,000 317,952,000
Total bills on band. U. S. Govt. long-term securities U. S. Govt. short-term securities All other earning assets	2,161,220,000 27,057,000 159,835,000 4,000	27,094,000	147,123,000	28,101.000	1,977,103,000 28,250,000 139,501,000 4,000	28,252,000 266,532,000	2,046,572,000 28,571,000 147,398,000 4,000	28,571,000	838,292,000 72,154,000 182,822,000 4,064,000
Total earning assets. Bank premises. Uncollected items and other deductions from gross deposits. % redemp. fund agst. F. R. bank notes. All other resources.	9,720,000 599,197,000	2,339,525,000 9,713,000 653,465,000 6,813,000 8,497,000	8,969,000 633,806,000 6,809,000	8,967,000	8,672,000 624,861,000 6,822,000	8,648,000 691,454,000 6,767,000	2,222,545,000 8,108,000 716,588,000 6,752,000 10,278,000	2.174,513,000 8,083,000 808,046,000 6,531,000 17,172,000	343,396,000 537,000 761,000
Total resources. Gold reserve against net deposit Hab. Gold res. agst. F. R. notes in act. circ'n Ratio of gold reserves to uet deposit and	47.6%	5.206,736,000 45.4% 53.4%					5,132,658,000 45.9% 54.5%	5,184,496,000 45 5% 54 7%	
F. R. note liabilities combined	49.9% 51.4%	49.7% 51.3%	50.5% 52.2%	50.3% 51.9%	52.6% 53.5%	.51.1% 53.0%	50.5% 52.3%	51.1% 52.8%	62.6%
against net deposit liabilities	63.3%	63.1%	64.3%	63.8%	65.6%	65.2%	64.1%	64 1 %	

^{*} Amended figures.

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	A	far. 7 1919.	Feb. 28 191	9. Feb. 20	1919. F	ob. 14 1919.	Feb. 7 1919.	Jan. 31 1919	Jan. 24 1919	Jan. 17 1	919. M	iar. 8 1918.
LIABILITIES. Capital paid in	1,	\$ 81,490,000 49,466,000 195,559,000 626,076,000 456,289,000 123,363,000	1,620,972,0 494,653,0	00 22,7 00 205,6 00 1,563,9 00 480,2	57,000	\$1,211,000 22,738,000 192,970,000 623,158,000 517,726,000 112,273,000	22,738,00 96,809,00 1,590,441,00 439,221,00	22,738,000 64,928,000 0 1,693,132,000 472,042,000	22,738,000 146,381,000 1,624,415,000 511,899,000	22,738 0 49,370 0 1,695,263 0 534,012	,000 ,000 ,000 ,000	\$ 73,624,000 1,134,000 56,208,000 ,465,504,000 216,986,000 77,137,000
Total gross deposits. F. R. notes in actual circulation. F. R. bank notes in circulation—n All other liabilities.	et liab	488,537,000	2,472,307,0 134,042,0	00 2,466,2	48,000 2	,446,127,000 ,468,388,000 132,291,000 43,773,000	2,454,165,00 131,315,00	129,440,000	126,810,000	0 2,512,973	,000 1,	815,835,000 383,990,000 8,000,000 7,326,000
Total liabilities	5,	178,134,000	5,206,736,0	00 5.113,1	92,000 5	194,528,000	4,970,615,00	5,075,355,000	5,132,658,000	5,184,496	.000 3,	289,909,000
Distribution by Maturities— 1-15 days bills bought in open ma 1-15 days bills discounted	rket 1,		1,511,355,0 82,025,0	000 1,451,1 000 81,9	THE REAL PROPERTY.		1,302,953,00 76,048,00	0 1,219,601,000 61,546,000	3 1,368,754,00 53,030,00	0 1283,297 0 55,743	1,000	\$ 331,978,000 140,837,000
1-16 days municipal warrants	n secs.	54,691,000 81,948,000	57,883,0 76,479,0	66,0	20,000 51,000 30,000	57,683,000 63,848,000 724,000	65,083,00		72,098,00	0 63,689	,000 ,000 ,000	88,804,000 7,702,000
16-30 days municipal warrants 31-60 days bills bought in open ma 31-60 days bills discounted 31-60 days U. S. Govt. short-term	secs	4,000 207,151,000 90,833,000 202,000	202,040,0 93,348,0	95,9 900 98,8	61,000 50,000	87,087,000 103,967,000 130,000	103,872,00	0 103,623,00 0 631,00	108,353,00	0 160,741	1.000	55,000 226,633,000 4,086,000
31-60 days municipal warrants 61-90 days bills bought in open ma 61-90 days bills discounted 61-90 days U. S. Govt, short-term 61-90 days municipal warrants Over 90 days bills bought in open many of the short-term Over 90 days U. S. Govt, short-term Over 90 days U. S. Govt, short-term Over 90 days municipal warrants	secs market	74,323,000 16,912,000 2,816,000 21,130,000 137,072,000	25,067,0 350,0 22,321,0	00 191,5 00 23,0 00 22,9 00 134,0	4,000 38,000 34,000 50,000 96,000	4,000 218,152,000 24,564,000 217,000 23,503,000 132,264,000	204,853,00 37,699,00 7,169,00 24,771,00	0 184,717,00 0 41,140,00 15,00 1,00 24,925,00 132,671,00	51,058,00 15,00 4,00 27,353,00	0 53,434 0 16 0 27,354 0 123,287	1,000	3,000 182,096,000 1,771,000 13,000 8,781,000 28,426,000 457,000
Federal Reserve Notes— Issued to the banks Held by banks	-	670 903 000	2 678 608 0	00 2 677 8	35,000 2,	690,702,000	2 601 859 00	0 2 703 420 00	2 730 916 00	0 2 770 301	000 1	
In circulation. Fed. Res. Notes (Agents Account Received from the Comptroller Returned to the Comptroller	(s)— 2,	488,537,000 071,740,000	2,472,307,0 4,056,760,0	00 2,466,2 00 4,013,6	48,000 2, 80,000 4	,468,388,000 ,001,520,000	2,454,165,00 3,985,680,00	0 2,450,729,00	2,466,556,00 3,948,640,00	0 2,512,973	3,000 1,	,383,990,000
Amount chargeable to agent In hands of agent	3.	086.054.000	3,116,513,0	00 3.097.5	05,000 3	118,267,000	3.127,679,00		3,146,831,00	0 3,163,106	3,000	
Issued to Federal Reserve bank	ks2,	670,903,000	2,678,606,0	00 2,677,8	35,000 2	,690,702,000	2,691,859,00	0 2.703.420,000	2.730,916.00	0 2.770,301	,000 1	,505,213,000
How Secured— By gold coin and certificates		232,146,000	229,147,0	00 225,1	47,000	225,147,000	225,147,00	0 240,527,00	241,527,00	0 249,707	7,000	278,207,000
By lawful money By eligible paper. Gold redemption fund With Federal Reserve Board	1,	507,063,000 73,457,000 852,237,000	1,490,846,0 87,438,0 871,175,0	00 1,479,8 00 83,3 00 889,4	52,000 79,000 57,000	,473,339,000 83,758,000 908,458,000	1,460,693,00 84,562.00 921,457,00	0 1,450,090,00 0 80,142,00 0 932,661.00	1,475,724,00 77,193,00 936,472,00	0 1,481,196 0 80,598 0 958,800	3,000 3,000 0,000	608,511,000 47,986,000 570,509,000
Total												,505,213,000
Eligible paper delivered to F. R. A	Agent. 2.	101,419,000	2.099,999,0	00 2,022.0	06,000 2	,037.506.000	1,920,051,00	0 1.823.485,00	1,978,084,00	0 1,813,066	3.000	813,275,000
WEEKLY STATEMENT OF R	ESOUR	CES AND LI	ABILITIES	S OF EAC	H OF TH	IE 12 FEDE	RAL RESER	VE BANKS A	T CLOSE OF	BUSINESS	MARC	CH 7 1919.
Two ciphers (00) omitted.	Boston.	New York	. Phila.	Cleveland.	Richm'ne	1. Atlanta.	Chicago. St.	Louis. Minne	p. Kan.Cuy	Dallas. Se	an Fran	Total
RESOURCES. Gold coin and certificates Gold Settlement Fund, F. R. B'd Gold with foreign agencies.	\$ 3,104, 43,537, 408,	0 53,226,	0 46,862,0	66,152,0	\$ 2,259, 29,341, 204,	0 21,435,0	121,461,0 2	\$ 1,325,0 2,919,0 233,0 8,268 2,6372 233,0 233	,0 29,654,0		\$ 11,068,0 35,943,0 321,0	511,227,0
Total gold held by banks Gold with Fed. Reserve Agents Gold redemption fund	47,049, 48,648, 17,064,	0 256,181,	0 47,484,0 0 65,073,0 0 22,104,0	81,117,0 136,625,0 1,049,0	31,804, 45,079, 7,572,	0 29,903,0 0 40,646,0 0 4,877,0	296,094,0 6	7,477,0 34,873 1,436,0 54,035 3,104,0 5,165	0 46,759,0	19,052,0 9		858,126,0 1,163,840,0 117,513,0
Total gold reserves Legal tender notes, silver, &c	112,761, 6,328,	0 596,479, 0 51,015,	0 134,661,0 211,0			0 75,426,0 962,0		5,017,0 94,073 2,305,0 193		41,647,0 1,948,0	39,848,0 261,0	2,139,479,0 65,983,0
All other	119,089, 143,801, 6,206,	775,574, 0 29,157,	0 134,872,0 0 178,463,0 0 9,331,0	96,969,0 4,934,0	78,761, 11,671,	0 64,722,0 0; 11,905,0	155,544,0 15,219,0 8	7,322,0 94,266 1,968,0 16,285 1,343,0 1,486	,0 37,445,0 ,0 36,018,0	23,058,0 7 30,738,0 2	75,897,0 21,232,0	2,205,462,0 1,701,487,0 186,240,0
Total bills on hand	10,393,		0 1,658,0	57,648,0 159,551,0				,943,0 33,711 ,254,0 51,482				273,493,0

Two ciphers (00) omitted.	Boston.	New York.	Phila.	Cleveland.	Richm'nd.	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan.Ctty.	Dallas.	San Fran.	Total
RESOURCES. Gold coin and certificates	\$ 3,104,0 43,537,0 408,0	53,226,0		66,152,0	29,341,0		\$ 22,555,0 121,461,0 816,0	22,919,0	26,372,0	29,654,0	14,325,0	35,943,0	511,227,0
Total gold held by banks	47,049,0 48,648,0 17,064,0		65,073,0	81,117,0 136,625,0 1,049,0	45,079,0	40,646,0	144,832,0 296,094,0 23,676,0	64,436,0	54,035,0	46,759,0	19,052,0	91,212,0	1,163,840,0
Total gold reserves Legal tender notes, silver, &c	112,761,0 6,328,0			218,791,0 1,263,0			464,602,0 1,113,0						2,139,479,0 65,983,0
Total reserves. Bilis discounted Secured by Government war obligations. All other Bilis bought in open market	119,089,0 143,801,0 6,206,0 10,393,0	775,574,0 29,157,0	178,463,0 9,331,0		78,761,0 11,671,0	64,722,0 11,905,0	465,715,0 155,544,0 15,219,0 32,586,0	54,968,0 8,343,0	16,285,0 1,486,0	37,445,0 36,018,0	23,058,0 30,738,0	75,897,0 21,232,0	
Total bills on hand	160,400.0 538,0 12,416,0	1,389,0		159,551,0 1,083,0 12,342,0	1,234,0	378,0	16,612,0	1,154,0	117,0	8,868,0	55,754,0 3,967,0 4,400,0	2,468,0	
Total earning assets. Bank premises Uncollected items and other deductions from gross deposits. 8% Redemption fund—P. R. bank notes. All other resources.	173,354,0 800,0 47,706,0 1,269,0 188,0	3,302,0 145,811,0 1,812,0	500,0 60,109,0 625,0	100,0 47,784,0 544,0	40,862,0 162,0	217,0 26,302,0 393,0	74,657,0 731,0	540,0 42,155,0 305,0	12,273,0 227,0	690,0	221,0	400,0 25,473,0 356,0	599,197,0 7,429,0
Total resources LIABILITIES Capital paid in Surplus Government deposits Due to members, reserve account Deferred availability items All other deposits	6,772,0 2,996,0 23,062,0	20,927,0 21,117,0 32,054,0 678,210,0 110,762,0	7,577,0 2,603,0 17,149,0 96,460,0 52,235,0	9,220,0 3,552,0 21,169,0 128,111,0 36,751,0	4,114,0 2,196,0 2,048,0 55,171,0 31,979,0	3,177,0 1,510,0 9,795,0 42,634,0 18,488,0	11,278,0 6,416,0 28,803,0 230,740,0 55,234,0	3,824,0 1,603,0 13,098,0 61,630,0 34,225,0	2,950,0 1,415,0 12,244,0 48,781,0 8,887,0	3,737,0 2,421,0 10,719,0 69,100,0 40,733,0	3,202,0 1,184,0 8,602,0 38,321,0 18,710,0	4,712,0 2,448,0 16,816,0 78,401,0 12,212,0	49,466,0 195,559,0 1,626,076,0 456,289,0
Total gross deposits F. R. notes in actual circulation. F. R. bank notes—net liability. All other liabilities	157,923,0 160,876,0 11,552,0 2,287,0	689,212,0 34,248,0	210,099,0 11,816,0	10,708,0	128,544,0 5,189,0	111,823,0 7,327,0	18,043,0	108,431,0 7,181,0	88,106,0 5,098,0	121,267,0 101,269,0 12,743,0 1,145,0	51,200,0 6,279,0	192,888,0 6,407,0	
Total liabilities			11 500 0		230,241,0		769,449,0	231,112,0	168,198,0	242,582,0	128,448,0 20,737,0		5,178,134,0 69,237,0

STA	TEMENT	OF FEDER	AL RESE	RVE AGE	ENTS' AC	COUNTS	AT CLOS	E OF BUS	SINESS M	ARCH 7	1919		and the same
Two ciphers (00) omitted.	Boston.	New York.	Phila.	Cleveland.	Richmond	Atlanta.	Chicago.	St. Louis.	Minneap	Kan City.	Dallas.	San Fran.	Total.
Federal Reserve notes: Received from Comptroller Returned to Comptroller	\$ 262,880,0 75,765,0			\$ 333,840,0 54,452,0	\$ 205,220,0 50,687,0	\$ 204,960,0 35,438,0	\$ 563,560,0 82,331,0	\$ 171,720,0 39,570,0	\$ 124,880,0 23,839,0	\$ 158,700,0 36,564,0	\$ 101,960,0 25,708,0	\$ 252,920,0 29,584,0	4,071,740,0 985,686,0
Chargeable to F. R. Agent	187,115,0 21,200,0		241,501,0 20,500,0	279,388,0 32,770,0	154,533,0 23,075,0	169,522,0 54,325,0	481,229,0 45,000,0	132,150,0 10,635,0	101,041,0 11,500,0	122,136,0 14,020,0	76,252,0 23,725,0	223,336,0 6,000,0	3,086,054,0 415,150,0
issued to F. R. Bank, less amt returned to F. R. Agent for redemption: Collat'l security for outst'g notes: Gold coin and etts. on hand. Gold redemption fund. Gold Set'm't Fund, F. R. B'd.	9,648,0	173,740,0 12,441,0	12,184,0 52,889,0	30,270,0 11,355,0 95,000,0	3,079,0 42,000,0	2,503,0 873,0 37,270,0	5,749,0 290,345,0	3,505,0	13,052,0 2,483,0 38,500,0	2,399,0 44,360,0	12,581,0 2,787,0 3,684,0	12,954,0 78,258,0	852,237,0
Eligible paper, min'm required Total Amount of eligible paper deliv	165,915.0			109,993,0 246,618,0			140,134,0			61,357,0 108,116,0			1,507,063,0 2,670,903,0
F. R. notes outstanding. F. R. notes held by bank.	160,400,0 165,915,0 5,039,0	765,451,0	221,001,0	158,355,0 246,618,0 15,668,0	131,458,0	115,197,0	436,228,0	75,907,0 121,515,0 13,084,0	89,541,0	87,599,0 108,116,0 6,847,0	52,527,0	133,867,0 217,336,0 24,448,0	2,101,419,0 2,670,903,0 182,366,0
F R notes in actual circulation.	160,876.6	689,212,0	210,099,0	230,950,0	128,544,0	111,823,0	415,139,0	108,431,0	88,106,0	101,269,0	51,200,0	192,888,0	2,488,537,0

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Bankers' Gazette.

Wall Street, Friday Night, March 14 1919.

The Money Market and Financial Situation.—Little has occurred this week directly affecting security values. Nevertheless the market has been continuously active and, during the early half of the week, was again strong on a demand which was mostly of a speculative character. There is little if any evidence of strictly investment buying and perhaps there will not be until the impending Victory Loan campaign is a matter of history.

campaign is a matter of history.

Confidence is unimpaired, however, and the outlook for the future is generally regarded as promising. Already there are plans on foot for financing the railways until Congress can come to their rescue and also for stabilizing prices for steel products. Orders for the latter on the books of the Steel Corporation at the end of February were the smallest in several years past, owing probably to uncertainty as to future prices. With these fixed for a definite period it is expected that orders will increase.

Daily reports of serious disturbances in central Europe seem to emphasize the need of hastening, if possible, the treaty of peace and thus officially ending the war. With this accomplished it is hoped that steady progress will be made towards normal conditions in that part of the world, and the matter is so imperative that the "League of Nations" is likely to have second place in the proceedings at Paris

is likely to have second place in the proceedings at Paris from now on.

Foreign Exchange.

Foreign Exchange.—

To-day s (Friday s) actual rates for sterling exchange were 4 73@4 73½ for sixty days, 4 7570@4 75¾ for checks and 4 76 7-16 for cables. Commercial on banks, sight 4 75½, sixty days 4 72½@4 72¾, ninety days 4 71¼ and documents for payment (sixty days) 4 72@4 72¾.
Cotton for payment 4 75½ and grain for payment 4 75½.

To-day's (Friday's) actual rates for Payment 4 75½.

To-day's (Friday's) actual rates for Payment 4 75½.

To-day's (Friday's) actual rates for Payle bankers' francs were 5 55 for long and 5 51 for short. Germany's bankers' marks were not quoted. Amsterdam bankers' guilders were 40½@40½ for long and 40 13-16@40 15-16 for short.

Exchange at Paris on London, 26.10½; week's range, 26.10 high and 26.13 low.

The range for foreign exchange for the week follows:

Sierling, Actual—

Sixty Days.

Checks.

Cables.

High for the week.—4 73½ 4 75¾ 4 76 7-16

Low for the week.—4 73 4 7570 4 76 7-16

Paris Bankers Francs—

High for the week.—5 51¾ 5 48 5 47

Low for the week.—5 55 5 5 5 0 5 49

Amsterdam Bankers Guilders—

High for the week.—40½ 41½ 41½

Domestic Exchange.—Cnicago, par. 8t. Louis, 15@25c. per \$1,000 discount. Boston, par. San Francisco, par. Montreal, \$19.6875 per \$1,000 premium. Cincinnati, par.

State and Railroad Bonds.—Sales of State bonds at the Board are limited to \$2,000, N. Y. Canal 4s at 107½ and \$1,000 Virginia 6s deferred trust receipts at 69½.

The market for railway and industrial bonds has been slightly firmer in tone than last week, although nearly all net changes are limited to minor fractions. Of the list of 18 representative issues only 6 have declined, as against 10 last week and 9 have advanced.

Inter. Mets. have again been notably weak, the 4½s closing 1¾ points lower than last week, while B. R. T. 7s are fractionally higher and Inter. R. T.s are unchanged.

United States Bonds.—Sales of Government bonds at the Board include \$5,000 4s coup. at 105 to 105½, Liberty Loan 3½s at 98.42 to 98.96, L. L. 1st 4s at 94.20 to 94.50, L. L. 2nd 4s at 93.46 to 93.84, L. L. 1st 4½s at 94.50 to 94.68, L. L. 2d 4¼s (1927 to 1942) at 93.74 to 94.06, L. L. 2d 4¼s (1932 to 1947) at 95.42, L. L. 3d 4½s at 95.04 to 95.38, and L. L. 4th 4½s at 93.88 to 94.10

Railroad and Miscellaneous Stocks.—For the first time this year the daily transactions in stocks have averaged

Railroad and Miscellaneous Stocks.—For the first time this year the daily transactions in stocks have averaged over 1,000,000 shares, in actual figures about 1,100,000, until to-day's smaller total reduced the average somewhat, and with so much activity in a purely speculative market there has naturally been great irregularity in the movement of prices. In most cases the highest quotations were recorded on Wednesday, when St. Paul was 5 points higher than at the close last week, Reading 35/8, New Haven 31/2, New York Central 31/8 and other equally well known issues in this group were from 2 to 3 points higher.

These figures seem small, however, when compared with Am. Tobacco's advance of 15 points, or Texas Co.'s of 16 points, or even Bald. Locomotive's over 8 points and General Motors' 91/2 point rise.

To-day's market was considerably less active and in many cases a little more of the early week's advance was lost. Among the exceptions is Gen. Motors up nearly 4 points, Inter-Mer. Mar. pfd. up 3 and U. S. Rubber up 3 //8 during the day. On the other hand Am. Car & Found. lost barely 3, Am. Sum. Tob. nearly 2 and a long list an average of about 2 points.

average of about 2 points.

Outside Market.—The week on the "curb" has witnessed more activity than has been seen there in some time.

number of the specialties touched new high levels, h e spe number of the specialities touched new high levels, but realizing at times caused irregular price movements. Industrial issues attracted the most attention. Keystone Tire & Rubber com. was by far the principal feature, the stock advancing from 70½ to 85, a new high record. The close to-day was at 825%. Swift International was in good demand and rose from 48¼ to 56, the final figure to-day being 54¾. Libby, McNeil & Libby was also active and sold up from 25¼ to 28. It eased off finally to 27¼. General Asphalt com. was in fair demand and after a loss of two

points to 65 recovered to 66½, with a final reaction to 63¼. Hupp Motor Car gained over a point to 8½ and finished to-day at 8½. Jones Bros. Tea was active and moved up two points to 28, the close to-day being at 27. Nat. Aniline & Chemical com. appeared in the trading and advanced from 25¼ to 27, reacted to 25 and sold finally at 26. Nat. Ice & Coal sold up from 62¾ to 65½ and at 65 finally. Submarine Boat dropped from 16¼ to 14 and ends the week at 14¼. There was considerable irregularity in the market for oil shares. Midwest Refining sold back and forth between 153 and 158 and to-day fell to 152, with the close back to 153. Louisiana Oil & Ref. after a loss of a point to 38½ advanced to 42 and was traded in finally at 40¼. Merritt Oil advanced almost a point to 25½, easing off subsequently to 24½. Pennok Oil improved from 12½ to 15½. Sinclair Gulf Corp. gained three points to 32½ but reacted to 31½.

For daily volume of business see page 1050.

The following sales have occurred this week of shares not represented in our detailed list on the pages which follow:

STOCKS. Weem ending Mar. 14.	Sales for	1	Range	for	Wee	k.	Rang	e sinc	ce Jan.	1.
	Week.	Lou	vest.	1	Hig	hest.	Low	est.	High	est.
dams Express100	Shares 330	\$ per 3956	share. Mar l	2 4	8 per	share. Mar 11	8 per s	hare.	\$ per s	hare
mer Bank Note, pref 50 merican Express100	100 200	45 86	Mar I	4	10	Mar 14	42	Jan	45	Ma
m Smelters Securities	200	200	33.000		86	Mar 12	110000	Jan	95	Ja
pref series A100	91 1,500		Mar i Mar i			Mar 11	9214	Feb	94	Ma
merican Snuff100 m Sumat Tob, pref.100	100	9734	Mar 1	1 8	9734	Mar 12 Mar 11	93	Jan	98	Fe
ssets Realization10 ssoc'd Dry Goods100		1¾ 24	Mar I	11	336	Mar 8 Mar 10	1734	Jan Jan	31/2	Mi
First preferred 100	100	65	Mar 1	10	65	Mar 10	6136	Jan	65	Fe
ssociated Oil100 tlanta Birm & Atl100	500 200	731/2	Mar 1 Mar	8	74	Mar 13 Mar 13	68	Jan Jan	7634	Ja Ja
aldwin Locom, pref 100	100	100 1/2	Mar I	14 10	0616	Mar 14	102	Jan	10614	M
arrett, pref100 atopilas Mining20	200		Mar I		14%	Mar 12 Mar 8		Feb Jan	114%	Mi Fe
brooklyn Edison, Inc 100	270	98	Mar 1	10	98	Mar 10	98	Mar	98	M
sklyn Rap Tran etfs dep Brooklyn Union Gas_100		23 14	Mar I	4 2	24%	Mar 10 Mar 14		Mar	2434 82	Mi
rown Shoe, Inc100	300	74	Mar	8	7436	Mar 10	71	Feb	74%	M
Buff Roch & Pittsb100			Mar I		934	Mar 14 Mar 14		Feb Mar	7216	M.
Sutterick100	1,100	2014	Mar	8	22	Mar 11	16	Jan	22	M
Calumet & Arizona10 Case (J I), pref100	100 800		Mar Mar		93%	Mar 14 Mar 13		Feb		M
ent'l Foundry, pref.100 ent & So Amer Tel_100	100	34	Mar !	11	34	Mar 11	30%	Jan	34	M
chic & Alton, pref_100	400	1131/2	Mar	14	13%	Mar 12 Mar 14		Mar	117%	Ja IM:
Chic St P M & Om100	200	73 1/6	Mar !	12	75	Mar 12	731/8	Mar	82	Ji
Preferred100	100	10534	Mar Mar	111	62 05 1/4	Mar 10 Mar 11		Feb	108	Ji
Computing-Tab-Rec.100	100	42	Mar :	11	42	Mar 11	3734	Jan	43	M
Cons Interstate Call10 Continental Insur2	1,100	66	Mar :	10	69	Mar 14 Mar 14		Mar Jan	69	M
Cuban-Amer Sugar 100 Deere & Co, pref 100		1781/2 95	Mar Mar		79¾ 95¾	Mar 12 Mar 13		Jan Feb	17934	M
Detroit Edison100	50	112	Mar	141		Mar 14			110	J
Detroit United106 Elec Storage Battery.106			Mar Mar		89 62	Mar 13 Mar 13		Feb		M
'ederal Min & Smelt.100	200	11	Mar	10	1134		936	Feb		M
Preferred100	6,300		Mar Mar		39 1/4 63 1/4	Mar 12 Mar 12		Jan	39 1/4 63 1/4	M
Preferred100	100	9734	Mar	14	971/2	Mar 14	91	Feb	9734	M
Preferred100	230	173	Mar Mar	81		Mar 10 Mar 13		Feb		M Fe
Seneral Cigar, Inc100	15,300	5254	Mar :	14	55%	Mar 12	47	Jan	55%	M
ien Motors deb stk_100 iuif Mob & Nor ctfs.100			Mar		861/2	Mar 14 Mar 10		Feb		M.
Iartman Corp'n100	700	5714	Mar	8	60	Mar 12	5434	Jan	60	M
Iomestake Mining100 nternat Paper, pref_100			Mar Mar		98 98 14	Mar 14 Mar 16		Jan Mar	9814	M
nternational Salt100	200	48	Mar	14	48	Mar 14	48	Mar	57	M
owa Central100 ewel Tea, Inc100	5,500	3714	Mar Mar		3 43 1/2	Mar 11 Mar 14		Feb		M
Kelsey Wheel, Inc. 100	200	41	Mar	10	41	Mar 10	34	Jan	41	M
Preferre1100	100	112 10614	Mar Mar			Mar 10 Mar 13	106 1/6		112 106	M
ress(8 H)& Co, pf.100	100	106	Mar	12 1	.06	Mar 12	105	Jan	10714	F
Ake Erie & Western.100 Preferred100	100	1936	Mar Mar	10	1914	Mar 10		Feb	2018	J. M
Aggett & Myers100	500	219	Mar	122	220	Mar 12	204%	Jan	22434	J
Preferred100	100	109		111	00%	Mar 10 Mar 11		Jan	1111%	M
orillard (P)100 Preferred100	0 1,700	157%	Mar	11 1	63%	Mar 12	153	Mar	100% 168%	J
darlin-Rock v t e_no pa			Mar Mat	8	75	Mar I		Mai	79%	F
fathieson Alkali5	100		Mar	10	301/4	Mar 1		Mai		M
Ast P & S S Marie. 100	500	90	Mar	8	91 %	Mar 1	871/2	Jar	9136	M
Preferre110	0 69	107	Mar	8 1	107	Mar 1 Mar 1	1 106	Fet	107	M
Vational Biscuit 100	100	115	Mar	141	115	Mar 1	4 109	Jai	31 14	F
Preferred10	0 200	12014	Mar	13 2	121	Mar 1	4 115%	Jai	x121	M
Vati Cloak & Suit10 Preferred10	0 100	103 1/2		13 1	103 14	Mar 1	3 103 16	Fel	75 105	F
Vat Rys Mex 2d pf10 VO Tex & Mex v t c_10	034,060	1014	Mar Mar	14	14	Mar 1	0 516	Feb Mai	14 36%	M
Y Chic & St L 10	0 100	29 14	Mar	11	291/	Mar 1	1 27	Feb	30	J
Second preferred10 Vew York Dock10	0 200	4434	Mar Mar	8	44 1/4		8 42%	Jan Feb		M
Preferred10	0 100	4434	Mar	13	4434	Mar 1	3 44 14	Mar	48	J
Torfolk Southern 10 Tova Scotia S & C 10	0 100	1536	Mar Mar	10	1536 5136	Mar I	15	Mar		J
hio Cities Gas rights.	. 16,83	316	Mar	8	3%	Mar 1	214	Feb	356	M
phio Fuel Supply2 Klahoma P & R rights	300	9-16	Mat Mar	8	46	Mar 13 Mar 11	9-16	Jan Feb	3/6	F
wens Bottle-Mach2	5 600	48	Mar	10	48 %	Mar 12	46	Mar	4936	F
Pacific Tel & Tel10 Penn Scaboard Steel	600	2039	Mar		27	Mar 8		Jan	29	F
v t c no pa	500		Mar		33	Mar 14		Mar		M
Peoria & Eastern100 Punta Alegre Sugar50	300	52	Mar Mar	13	$\frac{534}{52}$	Mar 13	52	Jan Mar	5434	M
Royal Dutch (N Y shs).	30,500	8614	Mar	13	8914	Mar 14	8616	Mar	891%	M
t L-San Fran pf A10 Savage Arms Corp10	400	62	Mar Mar	13	25 63	Mar 1		Jan		J
Bloss-Sheff S & I, pf. 100	600	85	Mar	11	88	Mar 10	85	Mai	88	F
standard Mill, pref100 rexas Co subscription		88	Mar	-		Mar 1	3903	Jai	90%	¥
receipts 50% paid						Mar 1		Ma	19034	M
do full paid Texas Pac Land Tr. 10	100	200	Mar	$\frac{12}{12}$	70	Mar 1: Mar 1:	2 180	Ja	207 14 2320	M
	400	1416	Mar	14	15%	Mar 1 Mar 1	1316	Jai	16%	F
Chird Avenue Rv100	900					BOOK IN	21172537	101	221	E
Third Avenue Ry10	100	220 5%	Mar Mar	11	7	Mar 1	8 336			
Phird Avenue Ry10 Pidewater Oil10 Pobacco Prod rights Pransue & W'ms.no pa	48,065 2,100	220 5%	Mar	11	7	Mar	8 336	Fel	7 40	M
Third Avenue Ry10 Tidewater Oil 10 Tobacco Prod rights Transue & W'ms10 Tilted Drug10	48,068 7 2,100 0 1,727	5% 38% 99%	Mar Mar Mar	11 8 81	7 40 102 1/4	Mar 1 Mar 1	8 3 1/6 0 37 1/4 2 90 1/4	Fel Jai Jai	7 40 102 4	M F M
Chird Avenue Ry100 Cldewater Oil100 Cobacco Prod rights	48,068 7 2,100 0 1,727 0 100 700	5 % 38 % 99 % 54 % 95 %	Mar Mar Mar Mar Mar	11 8 81 12 81	7 40 102 1/4 54 1/6	Mar	8 3 1/4 0 37 1/4 2 90 1/4 2 50 1/4 2 91	Fel Jan Jan Jan Jan	7 40	M M M

New York Stock Exchange—Stock Record, Daily, Weekly and Yearly OCCUPYING TWO PAGES For record of sales during the week of stocks usually inactive, see preceding page.

HIGH AND LOW SALE PRICES-PER SHARE, NOT PER CENT.			PER SHARE	PER SHARE
Saturday Monday Tuesday Wednesday Thursday Frida March 8. March 10. March 11. March 12. March 13. March		NEW YORK STOCK EXCHANGE	On basis of 100-share lots	Year 1918.
March 15. March 10. March 11. March 12. March 13. March 13.	14.	Raitroads	Range Stace Jan. 1.	Range for Previous Fig. 1918.

Bid and asked prices; no sales on this day. ‡ Ex-rights. ‡ Less than 100 shares. a Ex-div. and rights. z Ex-dividend.

er share \$ per share Industrial&Misc. (Con.) Par \$ per share \$ per share \$ per	esfor STOCKS NEW YORK ST OOK EXCHANG	Friday	E, NOT PER	Wednesday	Tuesday 1	lay Tues	Mondo	Saturday
595 574, 571, 591, 592, 481, 4100 California packing No port 481, Jan 2 59 Mariti. 359, Jan 507, 791, 711, 738, 88, 300 Central Leather 100, 501, Feb 3 738, Mariti. 404, Dec 738, 1579, 1279, 141, 100 Central Leather 100, 501, Feb 3 738, Mariti. 404, Dec 738, 151, 151, 151, 151, 151, 151, 151, 15	Industrial&Misc. (6 California Packing. 200 Control Packing. 200 Corro de Pasco Cop. 300 Consolidated Gas (1 Columbia Gas & Ele. 200 Consolidated Gas (1 Conso	## Priday March 14.	Thursday March 13.	## deduction	Tuesday arch 11. per share 1 5612 5814 77 2712 74 7414 68 0558 10718 22 125 1358 1878 1878 68 0558 10718 22 125 1358 1878 1878 1878 1878 1878 1878 1878 187	Tues Tues	Monda March	Sulfarday Carch Carc

BONDS N. Y. STOCK EXCHANGE	Period	Price Priday	Week's Range or	Sold Sold	Range Since	N. Y. STOCK EXCHANGE S. Price Wesk's Range or Since Week Ending March 14 Last Sale Jan. 1.
Week Ending March 14 U. S. Government. 31/48 1st Liberty Loan1932-47 48 1st Liberty Loan1932-47	J D	98.84 Bale	Low High 98.42 98.96 94.20 94.50	2509	Jan. 1. Low High 98.20 99.80 92.50 94.50	Chesapeake & Ohio (Con)— General gold 415s
48 2d Liberty Loan 1927-42 4 18 18t Liberty Loan 1932-47 4 18 2d Liberty Loan 1927-42 4 18 2d Liberty Loan 1928-47 4 18 2d Liberty Loan 1928	M N N D	93.80 Sale 94.54 Sale	93.46 93.84 94.50 94.68 93.74 94.06 95.42 95.42	5291 346 7594 4	92.10 94.10 94.50 96.60 93.74 95.32 95.42 95.42 94.90 96.50	Big Sandy 18t 44
4 % a 4th Liberty Loan	AGGG	93.92 Sale	93.88 94.10 97% Feb '19 98 Feb '19 104% Feb '19	16662	93.76 95.72 9778 9778	2d consol gold 4s1989 J J 6912 85 71 Oct '17
4s coupon 1928 Pan Canal 10-30-yr 2s	II W	97 981 ₄ 97			9814 9814 8712 8712	Chicago Burlington & Quincy— Denver Div 4s. 1922 F A 100 9914 Jan 19 9914 Politions Div 34s. 1949 J J 7314 Bale 7318 7314 2 7318 758
Fersign Government. Amer Foreign Secur 5s1916 Anglo-French 5-yr 5s Exter loan. Argentine Internal 5s of 1909	F A O	991 ₂ Sale 971 ₂ Sale 86 891 ₂	991 ₂ 993 ₄ 973 ₄ 975 ₈ 90 Mar'19	115 2207	991 ₂ 997 ₈ 967 ₈ 977 ₈ 90 93	Illinois Div 4s
Bordeaux (City of) 3-yr 6s1914 Chinese (Hukuang Ry) 5s of 1911 Cuba—External debt 5s of 1904. Exter dt 5s of 1914 ser A1944 External joan 446s194	M N S F A S F A	95 9684 9214 Sale 8378 8418	72 72 95 Mar'19 91 9214 8414 8414	5 2	921e 951e	US Mtg & Tr Co etts of dep
do do1924 do do1924 french Repub 5½s secured loan. Japanese Govt—£ loan 4½s.1921	A O	971s Sale	9634 9714 9712 9734 10518 10538 91 9112	23 220	9658 98 9714 9818 103 105%	US Mtg & Tr Co etfs of dep 7514 7514 Mar 19 7518 7614 Guar Tr Co etfs of dep. 7514 75 7514 Mar 19 7518 7614 75 Nov 18 7514 Mar 19 7518 7614 7518 7614 7514 Mar 19 7518 7614 7514 7514 Mar 19 7518 7614 7514 7514 7514 7514 7514 7514 7514 75
do do "German stamp". Sterling loan 4s1931 Lyons (City of) 3-yr 6s1915 Marzellies (City of) 3-yr 6s1915	J J M N	† 76 80 10118 Sale 10114 Sale	8612 87 7738 Mar'19 101 10114	106	84 89 75 774 1004 1021 1004 1021 61 791	Refunding gold 5s1947 J J 68 ¹ s
Mexico—Exter loan £ 5s of 1896 Gold debt 4s of 19041954 Paris (City of) 5-year 6s1921 Tokyo City 5s loan of 1912 UK of Gt Brit & Ireland—	A OM S	100 Sale 81 8114	60 61	370	50 61 985 1004 81 83	Chic L S & East 1st 4½s 1969 J D 82 97% Dec '16 97% Gen'i gold 4s Series A 4989 J J 72 74½ 72 73% 6 72 76% Registered 41989 Q J 92% Feb '16 1925 J D 82 82½ 82 82 82 82 82 82 82 82 82 82 82 82 82
3-year 5½% notes	M N F A F A \$5to£	984 Sale	985g 987g 10014 Jan '19	625	97% 99 100 101% 100 101%	Gen ref conv Ser B 58 _ a2014 F A 80 80% 8012 80% 6 77% 817 Gen'l gold 31/8 Ser B _ a1989 J J 66 69 66 Nov'l8 66 69 66 Nov'l8 66 80% 8014 8012 80 8014 10 80 845 80 8014 80 8014 8012 80 8014 10 80 845 80 8014 80 80 8014 80 80 8014 80 80 8014 80 80 8014 80 80 8014 80 80 80 80 80 80 80 80 80 80 80 80 80
State and City Securities. N Y City—41/48 Corp stock.1966 41/48 Corporate stock1966 41/48 Corporate stock1966	M 8	96 Sale 96 961 ₂ 96 961 ₂	96 961 ₄ 97 Feb '19	14 2	96 98	Chic & L Sup Div g 5a 1921 J J 96 98:2 97% Dec 18 97 97 18 Oct 18 97 97 98:4 Oct 18 97 97 97 97 97 97 97 98:5 Oct & P W ist g 5a 1921 J J 97!4 98 97 97 30 97 98:5 Oct M & Puget 8d ist gu 4a. 1949 J J 70!4 70!2 79% Dec 18 97 29 Aug 18 at 6a 1920 J J 99 972 Aug 18
4 1/48 Corporate stock July 1967 4 1/48 Corporate stock	J D M B M N	91 ¹ 4 Bale 91 91 ³ s	91 9114	5 55 10	9612 9914 1003 10134 10012 10112 100 102 9034 9219 9012 9214 9012 9012	Fargo & Sou assum g 6s. 1924 J J 100 102 1047g Sept'17 99 995 Wis & Minn Div g 5s 1921 J J 961z 101 981g Jan '19 99 100 100 100 100 100 100 100 100 100
4% Corporate stock reg . 195/ 4% Corporate stock reg . 195/ New 4½s	M N N N N N N N N N N N N N N N N N N N	1001 ₂ 101 1001 ₂ 101 811 ₂ 82	901 ₂ Mar'19 91 Mar'19 1011 ₄ Mar'19 1001 ₂ 1001 ₂ 815 ₈ 82	i	91 91 10012 102 10035 10112	Chie & Nor West Ex 4s 1886-1926 F A 871s 92 92* Dec '18 Registered
N Y State—4s		961 ₂ 101 961 ₂ 97	99 July'18 97 ¹ 2 Jan '19 97 ³ 4 Dec '18 97 ¹ 8 Oct '18 107 ¹ 4 107 ¹ 4 102 ¹ 2 Dec '18	2	971 ₂ 971 ₂ 1064 ₄ 1071 ₄	General 5s stamped 1987 M N 99 Sale 98% 99 39 9812 101 Sinking fund 6s 1879-1929 A 0 101% 104% 104 May 18 Registered 1879-1929 A 0
Highway Improv't 4½s196; Highway Improv't 4½s196; Highway Improv't 4½s199; Virginia funded debt 2-3s199; 6s deferred Brown Bros ctfs	M S		1061 ₂ Oct '18 1001 ₈ June' 18 787 ₈ Dec '18 691 ₂ 691 ₂		63 7484	Registered
Ann Arbor 1st g 4s		551s 58 83 Sale	55 55 821 ₂ 83 818 ₄ 82	1 74 6	55 571 ₂ 813 ₄ 851 ₂ 80 82	Registered. 1933 M N SO18 1012 Oct '16 1012
Gen g 4s 1991 Registered 1994 Adjustment gold 4s 11994 Registered 11999 Stamped 11995 Conv gold 4s 11955 Conv 4a issue of 1910 1966	Nov Nov M N	944 98	75 Mar'19 7312 June'18 7558 Mar'19 74 Feb '19 9458 Mar'19		75 804 7518 7912 74 77 9318 9514	Ext & imp s f gold 5s 1929 F A 98 9814 9814 1 9814 99 Ashland Div 1st g 6s 1925 M S 10414 1111/8 Dec 15 15 Mich Div 1st gold 6s 1924 J J 103 10614 10218 May 18 Mil Spar & N W 1st gu 4s. 1947 M S 73 80 7814 Feb 19 78 781 St L Peo & N W 1st gu 5s 1948 J J 95 93 Feb 19 93 96
Conv gold 4s	2 M 8	891 ₈ 921 ₈ 74 80 771 ₂ 781 ₅ 85 851 ₄ 953 ₄ 106	994 July'17	1 2	921 ₈ 921 ₈ 771 ₂ 81 85 85	Chicago Rock Isl & Pao— Rafikoy general gold 4s. 1988 J J 78½ 80 79½ 79½ 1 75½ 79½ Registered. 1988 J J 72½ 8ale Refunding gold 4s. 1934 A O 72½ 8ale 20-year debenture 5s. 1932 J J 72½ 8ale 30 7942 73 60 71½ 76½
Atl Coast L 1st gold 4s	8 M N	96 ⁶ 8 81 ¹ 4 89 111 ¹ 2	8314 8314 8378 8378 9612 Feb '19 78 Oct '18 12978 Aug '18	4	8378 88 961g 961g	R I Ark & Louis 1st 4 ½s. 1934 M 8 8 69 70 70 70 70 70 70 70 70 70 70 70 70 70
L & N coll gold 4s	A A C	957 ₈ 957 ₈ 88 ³ s Sale	87 Feb '19	46	751 ₈ 781 ₂ 88 891 ₄ 87 87	Keok & Des Moines 1st 5s 1923 A
Registered	S Q	7758 Bale	92% Mar'17 7712 78 8014 81 112 Jan '12	45	76 80	St P & S City 1st g 6s
P L E & W Va Sys ref 4s194 Southw Div 1st gold 3½s_192 Cent Ohio R 1st g 6½s193 Cl Lor & W con 1st g 6s193 Monon River 1st gu g 6s191	0 M 9	7212 73 83 Sale 8934 9518 97	7278 73	5	7278 78 83 8614 8924 8924	Consol 50-year 4s 1952 J J 60 615s 617s 623s 21 618s 65 Cin H & D 2d gold 4½6 1937 J J 80 80 May 17 88 Mar 11 88 Mar 11 90 y& Mich 1st cons 4½8 1931 J J 6712 68 6712 6712 7 6712 78 78 78 78 78 2 78 80
Ohio River RR 1st g 5s193 General gold 5s193 Pitts Clev & Tol 1st g 6s192 Tol & Cin div 1st ref 4s A. 195 Buffalo R & P gen g 5s193	6 J I 7 A C 2 A C 9 J .	91 941 ₂ 631 ₂ 657 991 ₈ 107	96 Jan '19 90 Jan '19 90 Mar'18 661s Mar'19 99 Feb '19	3	96 96 90 90 641 ₂ 68 99 99	General 5s Series B. 1993 J D 824 844 864 Aug '18
Consol 4)4s	7 M N 8 A C 3 J . 1 F A	74% 961 88 100% 1017 10112 103	10314 Feb '16 101 Nov'18 1011 ₂ 1011 ₃	8	10112 10112	W W Vai Div 1st g 4s 1940 J J 7012 84 Nov 16
Canada Sou cons gu A 5s196 Car Clinch & Ohio 1st 30-yr 5s '3 Central of Ga 1st gold 5sp194 Consol gold 5s194 Chatt Div pur money g 4s 195	S F A S S M S S M S S M S S M S S M S S M S S M S S M S S M S S M S S M S S M S S M S	751 ₂ 821 997 ₈ 901 ₄ 91 74 80	80 Mar'16 100 Mar'16 90's 92 724 Nov'16	8	931 ₈ 957 ₈ 80 82 100 1001 ₇ 901 ₈ 947 ₈	Ind B & W 1st pref 4s 1940 A O 75 94 July 08 107 107 Ind B & W 1st pref 5s 41938 Q J 824 94 July 08 107 107 Ind & Fast 1st cons 4s. 1940 A O 491 55 56 Feb 19 56 56
Mac & Nor Div 1st g 5s. 194 Mid Ga & Atl Div 5s. 194 Mobile Div 1st g 5s. 194 CentRR & B of Ga coll g 5s. 198 Centof N J gen gold 5s. 198 Registered	63	901 ₈ 901 ₈ 917 ₈ 94 87 89 1021 ₂ 105 ⁸	90 May'18 97% June'17 91% Jan '16 88% Dec '18 10212 1021	2	914 914 102 105	Colorado & Sou 1st g 4a 1929 F A 87% Sale 87% 87% 25 87% 89 Refund & Ext 41% 1935 M N 78 79% 78 78% 23 77% 79 Ft W & Den C 1st g 6s 1921 J D 882 99% 99 Feb 10 96 99 Conn & Pas Rivs 1st g 4s 1943 A O 65
N Y & Long Br gen g 4s194 Cent Vermont 1st gu g 4s6192 Chess & O fund & Impt 5s6192	1 M	1001 ₈ 102 987 ₈ 1004 86 60 80 80 901	99 Feb '15 100 Apr '15 100's Jan '15 65 Jan '15		101 ¹ 4 101 ¹ 4 99 90 65 65 89 93 ¹ 8	Morris & Res 1st gu 31/4s. 2000 J D 72 77 71 Oct '18 N Y Lack & W 1st 6s 1921 J 10012 1017s 102 Dec '18 Construction 5s
Ist consol gold 5s193 Registered193 *No price Friday; latest this	9 M 1	97 981	1041s Jan '1		9714 9912	Term & Improvt 4s1923 M N 921s 934e 92 Dec 18

^{*}No price Friday; latest this week. 6 Due Jan. 6 Due April. 6 Due May. 9 Due June. 2 Due July. 2 Due Aug. 6 Due Get. 9 Due Nov. 9 Due Dec. 5 Sptien mile.

N. Y. STOCK EXCHANGE Week ending March 14	Interest	Price Friday March 14	Week's Rangs or Last Sale	Bonds	Range Since Jan. 1.	N. Y. STOCK EXCHANGE Week ending March 14	Interest	Price Priday March 14	Week's Range or Last Sale	Bonds	Range Since Jan. 1.
Delaware & Hudson— 1st lien equip g 4 1/5s1922 1st & ref 4s1943		96% 97 8414 841 ₂	Low High 96 Feb '10 84% 84%	6	Low High 96 961s 834 8514	Leh V Term Ry 1st gu g 5s. 1941 Registered	A O	10178 Sale		8 84	981 ₈ 1021 ₄
1st & ref 4s	A O M N	9078 9438 77 10318 105	9434 9434 76 76 10338 Sept'18	10 33		Leh Vai Coal Co 1st gu g 5s. 1933 Registered	J J M S	791 ₈	105 Oct '1	3	9714 9714
1st cons g 4s	1 D	69 70 73 74 75 78 49 Sale	69 70 74 74 79 Mar'19 49 491;		69 73 73 76 79 791 ₈ 49 571 ₄	Registered 1948 Long Isld 1st cons gold 5s_h1931	M S	961 ₈ 871 ₄ 78 81	96 Nov'1 9914 June'1 79 Jan '1	8	70 80
1st & refunding &	3 3	82 38	8734 Nov'16 6114 Apr '11 39 July'17 69 Mar'19		69 724	Seneral gold 48 193	M S J D	75 7514 89	85 Sept'1	8	
Mtge & coll trust 4s A. 1940 Det & Mack—1st lien g 4s. 1990 Gold 4s. 1991 Det Riv Tun Ter Tun 4 1/2s. 1961	A O	55 631 ₄ 60	57 57 82 Dec '16 7512 July'16	1	57 59	Guar refunding gold 4s194 Registered194	M S	77 771 ₂ 761 ₂ 77	75 Feb '1 7612 Feb '1 95 Jan '1	9	75 771 ₂ 76 761 ₈
Dul & Iron Range 1st 5s1937	A O	82 82 ¹ 2 96 ¹ 2 92 ¹ 2 95	964 June'18 9414 Feb '19 10512 Mar'00	8	8184 8414 9414 941g	N Y B & M B 1st con g 5s. 193 N Y & R B 1st gold 5s192 Nor Sh B 1st con g gu 5s. 0193 Louisiana & Ark 1st g 5s192 Louisville & Nashv gen 6s193	7 M S	92 98 91 871 ₂ 90	8784 88	6 2	94 94 8784 8814
Registered 1937 Dul Sou Shore & Atl g 5s 1937 Eigin Joliet & East 1st g 5s 1947 Erie 1st consol gold 7s 1947 N Y & Erie 1st ext g 4s 1947	LIME IN	81 86 915 102 1001 Sale 813	83 Feb '19 99 Nov'19 10018 1001 7818 Oct '19	8 1	99 ⁵ 8 100 ¹ 2	Gold 5s193 Unified gold 4s194	7 M N	9738 102	10012 Jan 1 8412 85	19 32	108 108 10014 10012 8412 8812
2d ext gold 5s	M S M S O A O	993 ₈ 100 91 963 ₈	961s June'1: 9312 Jan '1	8		Registered 194 Collateral trust gold 5s193 L Cin & Lex gold 4/5s193 N O & M 1st gold 6s193 2d gold 6s193	1 M	9218 95	100 Jan ' 9318 Feb '	19	100 100 9318 9318 10512 10512 100 100
5th ext gold 4s	6 3 1	99 661 ₂ Sal	100% July'1: 6612 663 84 Dec 1	8 8	66 7012	2d gold 6s	1 M 6	and	2 10512 Jan 100 Jan 7912 Jan 10014 Jan 57 Feb 78 Mar	19	7912 7912 10014 10014 57 57
Penn coil trust gold 4s195 50-year cony 4s Ser A195	1 F A	*53 79 82 47 Sal	73 June'1 7734 Feb '1 e 47 48	9	7758 78 464 49	Hender Bdge 1st s f g 6s194 Kentucky Central gold 4s. 198	6 J 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9578 10112 7514 79	95 Nov' 1031 ₂ Sept' 75 75	18 1	7518 7814 75 8018
do Series B195 Gen conv 4s Series D195 Chic & Erie 1st gold 5s198 Clev & Mahon Vall g 5s193	2 M N	50% Sal 9312 100	e 4712 507 94 Feb '1	9	4712 5258 94 9518	Lex & East 1st 50-yr 5s gu 196 L & N & M & M 1st g 4 ½s 194 L & N-South M joint 4s_195 Registeredh195	211	851 ₂ -30	88 Nov' 7214 72 95 Feb '	18 1	94 951 ₄ 71 721 ₂
Erie & Jersey 1st s f 6s195 Genesee River 1st s f 6s195 Long Dock consol g 6s193 Coal & RR 1st cur gu 6s192	5 J 7 J 5 A	94 961	10678 Jan '1 8 9612 961 2 9714 Mar'1 108 Dec '1 103 Jan '1 10212 July'1	9	961 ₂ 101 957 ₈ 101	Registered	7 F / 5 J . 1 F / 6 F /	957 ₈ 98 851 ₂ 1015 ₈ 961 ₂ 99	95 Aug' 9778 May' 10138 Jan' 9638 96		10114 1013s 963s 963s
N Y & Green L gu g 5s194 N Y Susq & W 1st ref 5s193	3 J . 6 M N 7 J	75 Sal	e 75 Jan 1	8	75 7814	Gen cons gu 50-year 5s. 196 L & Jeff Bdge Co gu g 4s194 Maniia RR.—Sou lines 4s193 Mex Internat 1st cons g 4s197	3 A C 5 M 5	93 97	93 93	182	963 963
2d gold 4½s	3 M N	85 62 85	- 97 Dec '1 - 108 Jan '1	8		Stamped guaranteed	7 M	80 101 97 101	- 75 Nov	10 17 18	99 99
Wilk & East 1st gu g 5s194 Ev & Ind 1st cons gu g 6s192 Evansv & T H 1st cons 6s192 Ist general gold 6s194 Mt Vernon 1st gold 6s192	6 J	96 100	_ 851s June'l	9	96 98	1st consol gold 5s193 1st & refunding gold 4s194 Ref & ext 50-yr 5s Ser A196	4 M 9 M 2 Q	97 101 73 781 8 441 ₂ 451 F 50	4 7814 Mar 4 4514 4 501a Dec	19 51 ₄ 14 18	701. 701.
Mt Vernon 1st gold 6s192 Sull Co Branch 1st g 5s193 Florida E Coast 1st 4\(\frac{1}{2}\)s195 Fort St U D Co 1st g 4\(\frac{1}{2}\)s194	A O		95 June'l 82 Mar'l 92 Aug'	9	82 85	Des M & Ft D 1st gu 4s_192 Iowa Central 1st gold 5s_193 Refunding gold 4s192 M St P & SS M cong 4s int gu_103	8 J I	8 441g 44 831e 84	77 Jan 78 45 4 84 8	15 19 5 1	84 89
Ft Worth & Rio Gr Ist g 4s. 192 Galv Hous & Hen 1st 5s	3 A	561 ₂ 78 955 ₈ Sa 96	80 Dec 1	18	9 053- 06	lst cons 5s	38 11 M 1 26 J	98 88 J 93 ¹ 4 94 J 80 90	92 Jan 941 ₂ Jan	17	974 974
1st & ref 4 ¼ s Series A 196 Registered 196 St Paul M & Man 4s 193 1st consol g 6s 193	31 J 33 J	857 ₈ 89 3 83 3 881 ₄ 3 1071 ₈ 109	96 June' 8912 Apr	19	8514 89	Missouri Kansas & Texas— ist gold 4s	00 J	0 65% 67 A 30 34 N 28% 29	THE RESIDENCE OF THE PARTY OF T	19	641 ₂ 69 297 ₈ 31
Registered	33 J 33 J	104 921 ₂ 95 1 901 ₂ 99 861 ₈ 87	95 Jan '	17 19 	94 95	Ist & refunding 4s20 Trust Co certfs of dep		C 49 45	4284 Feb 43 Feb 3258 Dec	19 19 18	42 424
Pacific ext guar 4s £19 E Minn Nor Div 1st g 4s19	40 J 48 A	8418	9512 Mar' 8512 Nov'	16		5% secured notes "ext" Dall & Waco 1st gu g 5s19 Kan City & Pac 1st g 4s19 Mo K & Pac 1st g 5s19	16 40 M 90 F	A 58 62	60 Oct	17	
Minn Union 1st g 6s19: Mont C 1st gu g 6s19: Registered19: 1st quar gold 5s19: Will & S F 1st gold 5s19:	37 J 37 J 37 J	10758	1364 May	06	9912 9912	Kan City & Pao ist g 4s19 Mo K & E ist gu g 5s19 M K & Okla Ist guar 5s19 M K & Tof T ist gu g 5s19 Sher Sh & So ist gu g 5s19 Texas & Okla Ist gu g 5s19	42 M 42 M 42 J	S 5012 55 D 65	51 Mar 51 Dec	19	711 ₂ 711 ₂ 51 51
Debenture etfs "B"	Feb	3 7212 76	14 80 Jan '	19 19 19	51 52 7 818 80 8212 1 79 83	1st & refunding 5s Ser A19 1st & refunding 5s Ser Ba 19	65 F 23 F	A 83 87 A 9284 95	14 87% Jan 93 9	19 1	873 ₈ 877 ₈ 913 ₄ 947 ₈
Hocking Val 1st cons g 4 1/4 s 19 Registered	99 J 48 A 55 F	751 ₈ 82 0 751 ₂	7312 June' 7312 Oct ' 75 Feb '	18 18 18	1 79 83	1st & refunding 5s Ser C _ 19 General 4s 19 Missouri Pac 1st cons g 6s _ 19 40-year gold loan 4s 19 3d 7s extended at 4 % 19	75 M 20 M	89 89 8 61 88 N 9912 100	991 ₂ Mar 58 Oct	'18	
Houston Belt & Term 1st 5s. 19 Illinois Central 1st gold 4s19 Registered19	37 J 51 J 51 J	J 84% 88 J 87 J 69 83 J 73%	85 Dec 87 87 87 87	17	1 86 88	Cent Br U P 1st g 4s 19	OL:E	A 80% 90	100 Feb 9712 Dec 81 Jan	'13 '13 '19	81 82
1st gold 3½s 19 Registered 19 Registered 19 1st gold 3s sterling 19	51 A 51 A 51 M	J 7114	80 June	17		2d extended gold 5s19	31 A 31 A	8718 91 0 91 7912 80	102 July	'19 '14 01 ₂	95 961 ₂ 3 781 ₂ 821 ₂
Collateral trust gold 4s19 Registered 10	52 A	8 76 76 0 76 76	38 77 Feb	19	77 79	Registered 19 Riv & G Div 1st g 4s 19	29 J 33 M	N 741 ₂ 71 8 90 1021 ₈ 104	75 78 Sep 1035 Feb	5	7418 77 1035a 10514
1st refunding 4s	52 J 53 M 53 M	J 7018 73 N 7418 71 N 7118 84	78 72 Jan 74 Mar 72 Feb	19 19 18	2 80 841 72 72 7418 775		27 Q 38 M 47 F	J 9518 5 68 A 861s D 84 8	95 May	18 18 17	
Registered 19	53 J	57 6714	79 Feb 7312 Nov	18		Nashy Chatt & St L 1st 5s16	31 J 28 A 23 J	JI 7914 8	100 1 14 1104 Ma	'18	2 100 100 1 50 50
Middle Div reg 5s19 Omaha Div 1st gold 3s19 St Louis Div & Term g 3s. 19 Gold 3½s19	61 J		Hal FUL Chet '	181		II blat of Mex prior lien 4468 II	026 J 051 A	67% 7	0 85 Aug 967 Feb	'16 '13 '18	
Registered19 Spring! Div 1st g 3½s19 Western Lines 1st g 4s19 Registered19	51 F	A 7638 8	8012 Dee	18		Non-cum income 5s A1	25 J 35 A	0 541 ₂ 8a	618 96 ie 5414	6714 96 541 ₂ 1	3 96 97 ¹ 2 1 54 58 ¹ 2
Believ & Car 1st 6s	51 3	D 9518 S 70 D 984 100 D 9518	984 Feb	17 19		New York Cent & Hud Riv-	13 A	A 74 71 O 81 84	82	99 25 76 16 32	6 74 781 ₄ 5 82 851 ₂
Gold 31/5	51 J 63 J 51 J	D 85 9	078 9012 Feb 7018 Oet	19	9012 95	Registered15	97 J 34 M	N 794 8	6678 Aug 112 8248 8	18	
Registered19	51 J	D 71 7	65 Nov	17 19 19	794 794 8014 82 9512 96	Mich Cent coll gold 3 %811	98 F	A 64 -	312 67 Jan 65 Mai		65 68 67 67 65 70
St Louis Sou 1st gu g 4s19 Ind ill & Iowa 1st g 4s19 Int & Great Nor 1st g 6s19 James Frank & Clear 1st 4s.19 Kansas City Sou 1st gold 5s.19 Ref & Impt 5s	50 A 50 A	D 80% 96	78 Oet	10	82 82 621 ₂ 643	Battle Cr & Stur 1st gu 3s. 19 Beech Creek 1st gu g 4s. 19 Registered	189 J 136 J 136 J	54	8614 Dec	18	
Kansas City Term 1st 4s19 Lake Eric & West 1st g 5s19 2d gold 5s19	60 J 87 J 41 J	J 79 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	33 ₆ 84 8 78 77 893 ₄ 8 8 803 ₆ Feb 8 9 803 ₆ Cet 8	0 1	4 84 854 14 7678 81 1 8974 894	Beech Cr Ext 1st g 3 1/s - b1	51 A	65 751s		716	
2d gold 5s	40 J 03 M	J 89 J 8414 91 N 80 81 N 854 91	89 Oct	19 17 19	89 92 801 ₃ 801	Gore & Ad 1ss gu g 4s	91 M 86 F 800 M	D 904 5 7718 A 6914 N 75 O 9714 10	7818 Oct 891g Feb	18 16 17	9718 9714
General cons 41/2s20 * Ne price Friday; latest bid	03 111	1	M. s Des J	CP10	Dies Feb.	Due June, A Due July, a Due	-	Maria Maria	The Street of the Street	error estro	- 373 074

BONDS N. Y. STOCK EXCHANGE	ferest	Prics Friday	Week's Range or	nds	Range Since	N. Y. STOCK EXCHANGE Stoce Week's Stoce
Week ending March 14 N Y Cent & H R RR (Con)—	100	March 14	Last Sale		Jan. 1.	P. C. C. & St. L (Con.) - Btd Ask Low High No. Low High
N Y & Pu 1st cons gu g 4s. 1993 Pine Creek reg guar 6s1932 R W & O con 1st ext 5sh1922 Rutland 1st con g 4 1/3s1941	A O	74 ¹ 8 103 ¹ 4 98 ⁵ 8 76 ¹ 4 83	113 May'13 99 Jan '19 67 Jan '19)	78 80 99 99 67 67	Series F guar 4s gold 1953 J N N 886s 90 92 Nov'18
Og & L Cham let gu 4e g. 1948 Rut-Canada let gu z 4e. 1949 St Lawr & Adir let g 5e 1996	1 1	611 ₂ 56 831 ₄	61 8 Feb '19 67 Feb '19 101 Nov 16		6118 6118 67 67	Peoria & Pekin Un 1st ös g_ 1921 Q F
2d gold 6s	JD	8812 95 72 7212	94 Apr 16 7212 721 738 Nov 18	1	7213 73	Philippine Ry 1st 30-yr s f 4s 1937 J J 47 8ale 47 47 2 45 47 Pitts Sh & L E 1st g 5s 1940 A O 98 99 Jan 18
Registered	MN	88 887s 86 Bale	89 89	36	88% 90 85 89	1st consol gold 5s
Registered	3. 3	913 ₄ 951 ₈	10412 Dec '18 103 May 17			Atlantic City guar 4s g _ 1951 J J _ 50
Pitts McK & Y 1st gu 6s1932 2d guaranteed 6s1934 Michigan Central 5s1931	JJ	103 ¹ 2 102 ¹ 8 95 ¹ 8	130's Jan '09 123'4 Mar'11 99'z Aug '17			Prior lien Ser A 4s1950 J J 614 Sale 614 62 99 604 64 Prior lien Ser B 5s1950 J J 76% 76% 77 77 1 76% 7938 Cum adjust Ser A 6s1955 A O 6612 Sale 6518 7 45 6212 69
Registered	1 1 2	84	9812 Nov'18 84 Mar'19 87 Feb '14 90 June'08		82 84	Income Series A 6s
J L & S 1st gold 3 1/2s 1951 1st gold 3 1/2s 1952 20-year debenture 4s 1929 N Y Chi & St L 1st g 4s 1937	M N	70 ¹ 8 83 85 81 Sale	7978 July 17 85 85 8014 81	2	82 85 80 82	St L & S F RR cons g 4s. 1996 J J 70 78 May 16 Southw Div 1st g 5s. 1947 A O
Registered	MN	77 74 75 76 7858	85 Nov'17 75 Mar'19 78% Feb '19		71 75 783 ₈ 811 ₂	R C & M R & B 1st gu 5s 1929 A O 8714 8516 Aug '18 81 L S W 1st g 4s bond ctfs 1989 M N 66 687s 687s 687s 2 687s 74 687s 687s 2 687s 74 687s 687s 2 687s 74 687s 687s 687s 2 687s 74 687s 68
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Non-conv deben 481956' Hariem R-Pt Ches 1st 4s. 1954 B & N Y Air Line 1st 4s1955 Cent New Eng 1st gu 4s1961'	M N	743 ₄ 725 ₈ 551 ₄ 623 ₈	73% Dec 18 7912 Dec 17 6212 Jan 19		6212 6212	Southern Pacific Co— Gold 4s (Cent Pac coil) _k1949 J D
Hartford St Ry 1st 4s1930 Housatonic R cons g 5s1937 Naugatuck RR 1st 4s1954	M S M N	901 ₂	1061s May 18 87 July 14		05-2 05-2	20-year conv 48
N Y Prov & Boston 4s1942 NYW'ches&B 1st ser I 4½s'46 Boston Terminal 1st 4s1939	A O	48 Sale	83 Aug '13 48 491		48 53	Mort guar gold 3½sk1929 J
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Prov & Springfield 1st 5s.1922 Providence Term 1st 4s1956 W & Con East 1st 4 1/4s1943	M S	691 ₂ 695 ₈ 69	88% Feb '14		69 70	1st guar 5s red
N Y O & W ref 1st g 4sg1992 Registered \$5,000 only91992 General 4s1955 Norfolk Sou 1st & ref A 5s1961	M S J D F A	65	921s June 12			A & N W 1st gu g 5s
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Pac Pow & Lt 1st & ret 20-yr 5s International Series	NY&Q El L&P let con g 5s. 1930 F Pacific G & El Co—Cal G & E— Corp unifying & ref 5s1937 M Pacific G & E gen & ref 5s1942 J	89 96 ¹ 2 Aug 93 ¹ 2 95 93 ¹ 2 Mar	19 9312 9618	U 8 Steel Corp— coupd196: sf 10-60-year 5s regd196: Utah Fuel 1st sf 5s193: Victor Fuel 1st sf 5s195:	3 M N 3 M N 1 M N 3 J J	100 Sale 100 10014 107 99% 10 10012 99% 99% 99% 6 9912 10 70 70 Mar'10 70	011 ₂ 001 ₄ 70
Ch G-L & Coke 1st gu g 5a 1937 J J 82 897 ₈ 96 8ept'17 847 ₈ 100 Apr '17 89 Mar'17	Pac Pow & Lt 1st & ref 20-yr 5s International Series 1930 F Pat & Passaic G & El 5s 1949 M Peop Gas & C 1st cons g 6s. 1943 A	85 100 July 95% 100% Feb	19 100 101	Telegraph & Telephone Am Telep & Tel coll tr 4s1926	9 m 5	8414 8412 84 8412 29 8384	851 ₂
Philadelphis Co conv 5s. 1919 F A Conv deben gold 5s. 1922 M N 92 Sale 915 92 27 91 925s Btand Gas & El conv s f 6s. 1926 J D 941s 97 95 Feb '19 94 95 Syracuse Lighting list g 5s. 1951 J D 8512 9712 May'17 Trenton G & El Ist g 5s. 1949 M S 90 982 Curl 19 90 Refunding & extension 5s. 1938 M S 90 90 2 Jan '19 92 Refunding & extension 5s. 1938 M S 90 982 Curl 19 90 Refunding & extension 5s. 1938 M S 90 982 Sale 915 92 92 United Fuel Gas Ist g 6s. 1936 J J 95 96 97 Feb '19 90 Utica Elec L & P 1st g 5s. 1938 M S 8812 8812 8812 8812 8812 8812 8812 88	Ch G-L & Coke lat gu g 58 1937 J Con G Co of Ch lat gu g 581936 J Ind Nat Gas & Oil 30-yr 581936 M Mu Fuel Gas 1st gu g 58_1947 M	82 897 ₈ 96 Sept 3 847 ₈ 100 Apr 89 Mar 70 94 July	'17 '17 '17 '17 '17	20-yr convertible 4 \(\frac{1}{2} \) s = 193: 30-yr temp coll tr 5s = 194: 7-year convertible 6s = 192! Cent Dist Tel 1st 30-yr 5s = .194:	S M B D D D D D D D D D D	8812 Sale 8812 8812 18 8512 9012 Sale 90% 91 45 90% 10334 Sale 10314 10334 285 10034 1 99 9812 Feb 19 9812	89 94 0384
Trenton G & Ell Etg 58 1932 M 5 90 Union Elec Lt & P 1st g 58 1932 M 5 90 22 Jan 19 92 92 N Y Teleplane 8 2 1933 M N 90 9114 894 9018 14 88 9119 92 92 United Fuel Gas 1st s f 6s 1936 J J 95 96 97 Feb 19 95 98 Utah Power & Lt 1st 58 1944 F A 8712 89 97 Feb 19 95 98 9812 South Bell Tel & Tel s t 58 1937 J J 9112 9212 92 Feb 19 9178 93 94 101 June 17 Utica Elec L & P 1st g 58 1950 J J 83 9212 90 Feb 19 90 90 90 Mut Un Tel gu etg 58 1950 M N 8678 Sale 8678 8838 9 8614 92 Westchester Ltg gold 58 1950 J D 8614 97 90 Feb 19 90 92 Northwest Tel gu 4 1/8 g 1934 J J 8114 94 Nov'16 91 Nov'16	Philadelphia Co conv 5s1919 F Conv deben gold 5s	92 Sale 91% 9 9412 97 95 Feb 98512 9712 May	2 27 91 9258 '19 94 95	Registered	7 Q J	94 Sale 9384 94 4 93 9684 98 Apr '16 92 9214 92 92 2 90	
Utah Power & Lt 1st 5s 1944 F A 8712 89 8812 8812 4 8812 8912 West Union coll tr cur 5s 1938 J J 93 84le 93 94 2 93 94 Utaca Elec L & P 1st g 5s 1950 J J 83 9212 90 Feb 19 90 90 Mut Un Tel gu ext 5s 1950 M N 8678 84le 8678 8828 9 8614 92 93 94 9614 92 Westchester Ltg gold 5s 1950 J D 8614 97 90 Feb 19 90 92 Northwest Tel gu 4 1/5 s 2 1934 J J 8114 94 Nov'16	Trenton G & El 1st g 5s1949 M Union Elec Lt & P 1st g 5s1932 M Refunding & extension 5s1933 M United Fuel Gas 1st s f 6s1936 J	5 90 92 Jan N 80 1015 Nov J 95 96 97 Feb	'17 '19 92 92 '16 '19 95 98	N Y & N J Telephone 5s g192 N Y Telep 1st & gen s f 4 ½s.193 Pacific Tel & Tel 1st 5s193 South Bell Tel & T 1st s f 5s.194	0 M N 9 M N 7 J J 1 J J	9814 99 9812 Jan '10 9812 90 9114 894 9013 14 88 9288 Bale 928 9284 38 9284 9112 9212 92 Feb '19 9178	981g 911g 958g 93
and I while we have bid and ashed a ring few of these tone I draw here a few of the bring have been a f	Utah Power & Lt 1st 5s1944 F Utica Elec L & P 1st g 5s1950 J Utica Gas & Elec ref 5s1957 J Westchester Ltg gold 5s1950 J	83 921 ₂ 90 Feb 861 ₄ 97 90 Feb	81 ₂ 4 881 ₂ 891 ₂ 717 119 90 90 119 90 92	West Union coll tr cur 5s	8 J J 0 M N 1 M N 4 J J	8678 Sale 99 10112 Sept'17 8114 94 Nov'16	94 92

^{*}No price Friday: latest bld and asked, a Due Jan. d Due April, e Due May. g Due June. h Due July, k Due Aug. c Due Oct. p Due Nov. g Due Dec. e Option sale.

Saturdau			PER CENTU	M PRICES.	Friday	Salesfor the Week	STOCKS BOSTON STOCK EXCHANGE	Range Stn	ce Jan. 1.	Range for Previous Year 1918
Saturday Mar. 8. 361 ₂ 1361 ₂	Monday Mar. 10.	Tuesday Mar. 11.	Mar. 12.	Mar. 13.	Mar. 14.	Shares 26	Railroads Boston & Albany100	Lowest		Lowest Higher
68 68 ¹ 2 90 31 32 ¹ 2 167	681 ₂ 681 ₂ 90 90 321 ₄ 321 ₄	68 68 90 90 301 ₂ 311 ₄	6778 68 91 91 3112 3112	67% 68 91 911 ₂ *30	167 167	45 353 5	Boston Elevated100 Boston & Lowell100 Boston & Maine100 Boston & Providence100	85 Feb 8 28 Jan30	95 Jan 3	
*1 2 *7 10	*1 2 *7 10	*1 2 *7 10	*1 2 *7 10		12 Dec'18 7 Feb'19 412 Nov'16 3014 Feb'19		Boston Suburban Elecno par Do prefno par Boston & Wore Elecno par	7 Feb 3	11 Jan14 304 Feb 7	25 July 3014 2
135 85 88 12 ¹ 2 114	* 135 *85 88 *1121 ₂ 114	* 135 *85 88 114 114	* 135 *85 88 *114 56 56	Last Sale	135 Jan'19 861 ₂ Mar'19		Do pref	34 FUDIA	8712 Jan 9	138 July 147 821 ₂ Apr 851 ₂ 1 104 Feb 125 N 53 Jan 65
561 ₂ 561 ₂ 194 ₈	*9988	*998 ₈	*998 ₈ 80 80	*993 ₈ Last Sale 80 80	100 100 74 Feb'19	10	Georgia Ry & Elec stampd 100 Do pret	I ION Maria	100 Mar14 74 Feb27 83 Jan 6	106 Sept 11614 70 Oct 81 1 7712 June 88 N
2 21 ₉ 10 ⁵ 4 11 ⁵ 8 12 ¹ 4 33 ¹ 4 90 94	21 ₄ 23 ₈ 10 111 ₄ 331 ₄ 341 ₂ *90 94	178 212 812 10 3284 3312 *90	884 984 3278 3314 94 94	114 184 784 912 3112 32 *90 94		11,813 1,206	N Y N H & Hartford100 Northern New Hampshire.100	2578 Feb13 92 Feb21	94 Mar 1	81 ₂ Jan 33 M 27 Feb 46 M 84 Oct 95 M
00 100 19 21 05 97 141 ₂ 441 ₂	100 102 *19 21 *95 97 *43 44	103 103 19 19 *95 43 43	105 105 *19 21 *95	*102 104 *19 21 Last Sale 4278 43	95 Feb'19 421 ₂ 43	5	Old Colony	95 Jan 6	20 Jan18 100 Jan18	28812 June 11212 1 20 Jan 25 80 Aug 90 37 Feb 50 J
1 51 214 10518	51 51 10414 1051 ₂	51 51	*50 ¹ 2 51 106 ¹ 2 107 ¹ 4 100 101	491 ₂ 51 105 1061 ₄ 993 ₄ 101	51 51	226	Do pref	491 ₂ Mar13 100 Jan29	55 Jan 6 1074 Mar12	7812 Jan 106 883a Jan 100
	*.60 .94 * 484 120 12012	*.60 .94 * 434 *119 120	*.60 .94 * 434 11934 12018	.60 .60 Last Sale *118 120	*.64 .94 5 Feb'19 11834 11834	120	Amer Pneumatic Service 25 Do pref	55e Jan 2 5 Jan 7 111 Jan 2	114 Feb 3	4 Sept 15% 1 99 Jan 11512 h
15 117 16 1061 ₂ 12 63 181 ₂ 988 ₄	*115 117 107 10814 6314 64 9812 9918	116 116 10718 10778 6584 6788 9884 100	116 116 ¹ 2 107 ¹ 2 108 66 66 99 ³ 4 101 ¹ 2	116 117 107 10784 *6512 6614 101 10112	66 6614	1,998 177 781	Do pref	99 Jan29 46 Jan20 94 Jan21	10814 Mar10 6738 Mar11 10112 Mar12	90% Aug 109% 45½ Jan 60% 1 90 Jan 97½
80 80 80 84 80 84	80 80 80 81 *20 *108 110	*80 *80 84 *20 109 109	80 80 ¹ 4 *81 84 *20 108 ⁵ 8 109 ⁷ 8	*80 *80 1984 1984 10812 10812	82 82 20 20 110 110 ¹ 8	30 50	Amoskeag Manufacturing Do pref Art Metal Constructing 10 Atl Gulf & W I SS Lines 100	79 Feb15 7812 Jan 9 1712 Jan21 97 Feb 3	22 Feb20	6012 Jan 92 1 76 Jan 82 J 11 Feb 219 98 Jan 12014
3 66 2014 2014 414 1458	*611 ₂ 201 ₄ 201 ₂ 141 ₈ 143 ₄	*63 20 20 141 ₂ 145 ₈	*63 z1984 20 148 1478 1184 12	*63 66 1984 1984 1412 1484 118 1184	65 ¹ 2 65 ¹ 2 20 20 ¹ 4 14 ³ 8 14 ⁷ 8	20 550 2,082	Do pref	63 Feb15 18 ¹ 4 Feb 7 13 ⁵ 8 Jan10	2212 Jan 2 15 Jan 3	581 ₂ Jan 671 ₄ 21 Jan 281 ₂ 101 ₄ May 147 ₈ 111 ₂ Nov 171 ₂
41 ₄ 5 8 170 51 ₂ 561 ₄	*48 ₄ 5 170 170 561 ₂ 563 ₄	*48 ₄ 5 *168 170 561 ₄ 561 ₂	*48 ₄ 5 168 168 56 561 ₂	*48 ₄ 5 *1681 ₂ 558 ₄ 561 ₄		204 55 831	East Boston Land 10 Edison Electric Illum 100 Fairbanks Co 25	164 Feb18 5212 Jan21	638 Jan14 172 Jan 2 614 Jan 2	134 June 186 271- June 6414
6 156 9 30 514 514 0 23	1555 1558 *29 2984 484 484 *18 21	*160 163 *29 2934 *478 5 *1712 22	*159 161 *29 2934 *478 5 *1712 20	*478 5	29 Mar 19 21 Mar 19	8/	General Electric 100 Gorton-Pew Flaheries 50 Internat Port Cement 10 Do pref 50 Island Oil & Trans Corp 10	434 Jan 2	3218 Jan 10 512 Jan 2 21 Feb11	12 Apr. 23
712 7% 7 98 3 84 0 7012	758 71%8 97 97 8312 84 7012 7012	758 814 98 98 *831 ₂ 84 70 701 ₂	8 858 *97 98 83 84 6958 70	8 818 *97 98 8312 84 6912 7012	83 8312	414	McElwain (W H) 1st pref 100 Massachusetts Gas Cos100 Do pref 100	8112 Jan20	98 Mar11 86 Jan 9	31s Aug 63s 88 Sept 93 27714 Jan 9114 62 June 71
141 ₄ 10	*1321 ₂ *90 94 96	*136 92 92 95 951;	136 136 *90 95 951 ₂ *50 55	*133 137	98 96	50 300	Mergenthaler Linotype100 New Eng Cotton Yarn100 New England Telephone100 Nova Scotia Steel & C100	92 Jan 7 90 Jan22	92 Jan 7 96 Mar10	107 June 147 88 Jan 95 8212 July 10012
18 55 161 ₂ 118 12 531 ₂ 14 151 ₂	*117 1181 ₄ 53 53 *14 151 ₄	*118 5212 5213 *14 1514	120 120 52 521 ₂ 15 15	12158 12158 *52 5212 15 15	52 52	110	Puliman Company100 Punta Alegre Sugar 50	1131 ₂ Feb13 48 Feb 1	12212 Jan15 54 Jan10 15 Jan14	102 Jan 130 29 Jan 51 11 Jan 1378
58 59%	39 ¹ 8 39 ⁵ 8 x129 ¹ 2 131 ¹ 2 *59 59 ² 4 169 170	5934 593	*59 59%	*59 59%		2,862 4,128 27 2,853	Stewart Mfg Corpn	115 Jan30 5212 Jan13 15712 Feb10	4034 Feb20 213112 Mar10 60 Feb21 17534 Mar14	102 Aug 14614 45 Jan 56 11512 Jan 166
48 481 ₂ 271 ₂ 28 951 ₂ 97 141 ₄ 1145 ₅	48 ¹ 2 49 ¹ 2 28 28 96 ¹ 2 97 ¹ 2 115 ¹ 8 115 ¹ 8	4914 50 2734 28 9558 977	49 50% 28 2814 9678 985 115 115	481 ₂ 491 ₄ 28 281 ₄ 955 ₈ 971 ₄ *1141 ₂ 115	481 ₂ 491 ₄ 957 ₈ 963 ₄	566 5,334	United Shoe Mach Corp. 28 Do pref	2614 Jan 2 8814 Feb10	31 Jan25 98 Mar12	24% Aug 2612 87 Mar 11612
*1 ₂ 1			978 1018 *.80 .85 6812 684	10 10	934 10 *.50 .85 6634 6833	100	Ventura Consol Oil Fields. Mining Adventure Con	.56 Feb 6	1012 Feb15	5 Jan 9
19 69 31 ₄ 31 ₄ 25 .35 193 ₄ 41	*312 384 *.25 .35 4012 41	*.25 .30 40 40	*384 418 *.25 .30	*35 ₈ 37 ₈ Last Sale *41 42	384 384 30 Feb'19 40 42	489	Algomab Mining 21	3% Mar 4 20e Jania 39% Mar 7	44 Mari 1 30c Feb 7 44 Jan21	1% Apr 5% .15 July 45 4012 Dec 54
121 ₈ 131 ₂ 12 45 111 ₂ 12 22 .30	*13 1334 4314 4314 12 1214 *.22 .30	43 431 12 124 •.22 .30	*111 ₂ 121 ₄ *.22 .30	431 ₂ 431 ₂ 111 ₂ 12 Last Sale	1114 1114 .22 Feb'19	1,06	Amer Zinc, Lead & Smelt. 2: Do pref 2: Arisona Commercial Butte-Balakiava Copper	39 Feb18 10% Feb28 20c Jan30	44 Jan14 1284 Jan 6 30c Jan17	11 Jan 1614 .20 Oct .48
9 20 571 ₂ 5 407 13 131 ₂	*191 ₂ 21 581 ₂ 59 405 407 13 13	*19 21 5914 5914 405 406 *13 14	*1884 1914 *59 5915 405 405 *13 14		221 ₂ Mar'19 581 ₂ 581 ₂ 350 400 13 13	284 197	Butte & Sup Cop (Ltd) 16 Calumet & Arizona 16 Calumet & Hecla 29 Centennial 25	57 Feb10	63 Jan 4 445 Jan 3	61 Dec 731 ₂ 425 Dec 470
1 411 28 ₄ 3 5 51	411 ₂ 42 27 ₈ 3 5 53 ₈	41 415 2 31, 518 51, *812 83	411, 41a, *3 31, 5 51, 8a, 87,	40% 411 3 3 518 518	391 ₈ 40 28 ₄ 3 5 5 88 ₄ 88 ₄	2,24, 2,54,	Copper Range Co	44 Feb12	314 Mar11 52s Jan31	40 Dec 5112 112 Apr 3 414 Dec 678
3 314 39 72 121 ₂ 4314	31 ₈ 31 ₄ 70 70 *44 45	3 31, *68 71 431 ₂ 431	*3 31 *69 71 435 435	3 31 *69 72 *43 441	*68 72 *43 44	1,110 10 20	Franklin 2: Granby Consolidated 100 Greene Cananea 100	68 Mar 1 431 ₂ Jan27	37s Jan 6 731g Feb13 454 Jan 2	3 June 6 731 ₂ June 843 ₄ 39 Jan 573 ₄
5 514 50 .50 141 ₂ 451 ₀ 80 82	*.50 .75	*.50 .71 451 ₈ 451 *80 82	*.50 .60 4518 4516 *80 82	*.50 .76 *4414 4516 80 80	*441 ₄ 451 ₆ *80 82	1	Hancock Consolidated 2: Indiana Mining 2: Island Creek Coal	79 Mar	75c Feb18 48 Jan 4 824 Jan21	4478 Dec 70 7912 Oet 84
241 ₂ 25 51 ₂ 51 99 11 ₄		247 ₈ 247 51 ₄ 51 •.99 11/ -31 ₄ 37	508 50 *.95 11/2	*51 ₄ 51 ₁ 1 1 31 ₂ 33	2 514 51 *1 11/4	90. 22. 10		24 Jan 2 4 Jan 2 99e Mar 4 3 Jan 2	1's Feb 10	5 Jan 612 .80 Sept 14
21 ₂ 3 21 ₄ 25 41 ₄ 41 31 ₄ 38	*4 41	212 3 258 25 4 41	284 28 *214 25 *4 41	21 ₂ 21 8 *21 ₄ 23	21 ₂ 21 ₃ 4 *21 ₄ 3 2 *4 41 ₅	250 200 1	La Salle Copper	214 Feb 1	24 Jan 3 3 Jan 9 44 Jan 2	2 Jan 31 ₄ 28 ₄ Dec 6 38 ₄ Sept 7
3 31 3 53 6 16	521 ₂ 533 4 *161 ₄ 17	*3 31 54 54 *1614 17	2 *3 81 53 53 *16 16	2 *3 31 53 54 Last Sal	3 31 53 531 1e 1614 Mar'1	51	Michigan	212 Feb2 4912 Feb 1578 Feb2	418 Jan23 5484 Jan 3 1614 Mar 5	3012 Dec 6612 1612 Dec 2012
1 11 147 ₈ 151 188 ₈ 88 181 ₂ 91	*1412 161	15 15 81 ₄ 81 •81 ₂ 91	15 151 4 * 81 ₂ 91	2 *15 151 4 * 81 8 Last Sal	1512 151 14 * 83 16 9 Feb'1	18	New Arcadtan Copper 2 New Cornelia Copper New Idria Quickeliver New River Company10	5 814 Mar 1 6 878 Feb1	17 Jan13 1 912 Jan18 1 1012 Jan28	984 Dec 1714
9 91 10% 10% 50 .7	*9 91	1012 10	8 10 10	8 *9 91	18 *9 91 14 *10 101	4 31 2 51	5 Nipheing Mines	5 814 Jan1 8 9 Feb2	5 10% Jan 13 0 1112 Jan 4	8 % Jan 978 1012 Dec 1738
11 13 34 34 48 48	331 ₂ 34 481 ₂ 49	*1 1 34 34 49 49	4 *1 11 32 34 49% 50	32 321 *47 48 124 13		76 16	5 Old Dominion Co 2 4 Osceola	5 3012 Mar	5 354 Jan14 4 52 Jan14	12 June 15 132 Dec 4512 14 4612 June 65
12 ¹ 2 13 ¹ , 55 55 19 ¹ 2 20 42 42	57 574 *20 203 *42 43	*57 581 *20 201 *41 42	5718 571 4 *20 201 *41 42	8 58 58 4 20 20 *41 42	56 56 *191 ₄ 20 41 41	100	1 Quincy 2	5 54 Mar 0 1912 Feb 5 40 Mar	4 61 Jan 3 8 21 Jan 6 4 43 Feb 4	59 Dec 78 191 ₂ Dec 254 4 88 Dec 57
131 ₂ 141 *21 ₄ 28 *1 11 .10 .1	21 ₂ 21 ₄ 1 11 ₂ 2.10 .13	238 27 *118 11 *10 .1	2 *.10 .1	2 212 21 2 *1 11 2 Last Sai	le .13 Mar 1	1,15 4 15 9	0 Shannon 1 0 South Lake 2 South Utah M & 8	0 2 Feb2 5 40c Jan1 6 8c Jan1	3 1% Feb14 1 14c Feb16	24 Dec 54 4 1 ₂ Sept 2 10 Dec 20
4 41 *21 ₈ 21 21 ₂ 21 .82 .8	2 2 1/4 2 1/	28 ₄ 28 5 .82 .8	8 218 21 14 212 21 5 *.80 .8	4 *2 1/16 21 16 24 24 5 *.81 .8	14 2 21 14 *21 ₂ 21 3 *.80 .8	8 40 60 2 40	7 Superior & Boston Copper 1 0 Superior & Boston Copper 1 0 Trinity 2	5 4 Mar 0 1% Jan2 5 2 Feb 1 75c Feb1	3 3 Jan 3 1 90c Feb 1	114 Aug 484 3 212 Sept 412 1 .73 Dec 136
48 49 48 48 *21 ₈ 2	481g 491 2 *484 49	4 48% 50 4812 49 4 9218 2	50% 511 8 4812 491 23 21	8 501 ₈ 501 8 49 491 9 *21 ₄ 21	78 4912 50 14 49 491	6,66 46 4	0 U 8 Smelt Refin & Min 8 9 Do pref 8	0 43 Jan2 0 44 ¹ 4 Jan2 5 2 ¹ 4 Feb 5 7 ¹ 2 Jan1	1 51% Mar12 4 49½ Mar14 4 3½ Jan 3	2 36 Apr 5012 4 42 July 4712 3 114 May 414
158 1 178 1	78 178 17 05 .80 .9	184 1 178 1 0 80 .5	78 112 13 00 .90 .9	14 21/18 21 18 114 114 0 *.90 1	178 21 6 •164 2 •.90 1	8,94 4,93 72	O Utah Metal & Tunnel 9 Victoria	1 14 Jan2 5 14 Mar1 5 50c Jan 5 15 Mar	8 214 Mar12 3 214 Jan 2 9 114 Jan 4	1 Dec 3 1/4 2 14 Dec 3 4 12 Nov 2
*84 1	*44 1	*** 1	*4 1	.40 .5	0 *.75 1		Wyandotte	5 40c Marl	3 50c Mar13	

Outside Stock Exchanges

Boston Bond Record.—Transactions in bonds at Boston Stock Exchange March 8 to March 14, both inclusive:

	Friday Last	Week's			Rang	e sino	e Jan. 1	ı.
Bonds-	Sale. Price.	Low.	High.	Week.	Low.		High	
U S Lib Loan 31/48.1932-47		98.34	98.68	\$15,850	98.04		99.64	
1st Lib Loan 4s. 1932-47		94.04	94.34		91.64		94.34	
2d Lib Loan 4s1927-42		93.24	93.64		92.04		94.02	
1st Lib L'n 4 1/8_1932-47		94.04	94.68		93.44		96.50	
2d Lib L'n 434s_1927-42		93.54	94.00				95.90	
3d Lib Loan 4 1/8 1928		94.84	95.30	74,250	94.64	Feb	96.50	
4th Lib Loan 4 1/8 1938		93.70	94.54	104,800	93.54	Feb	96.50	
Am Agric Chem 5s 1924		105%	1051/2	21,300	100	Jan	1051/2	Mar
581928		99	100	2,000	98%	Jan	100	Mar
Am Tel & Tel conv 6s_1925		103 1/2	103 1/2		10034	Jan	103 14	Mar
Atl G & W I SS L 58 1959		79	791/2		79	Feb	8314	Jan
Chic Jet & USY 4s1940		. 75	75	3,000		Feb	77	Mar
581940		90%	91	3,000	901/2	Mar	9436	Jan
Dominion Coal 5s1940		91	91	1,000	91	Mar	91	Mar
K C Mem & B inc 5s 1934	74	72	74	8,000	72	Mar	74	Mar
Mass Gas 4 1/48 1931		87	87	5,000		Jan	87%	Mai
Miss River Power 5s_1951		7814	7834			Jan	79%	Jan
N E Telephone 5s1932		901/2				Jan	931/2	Feb
Punta Alegre Sugar 6s.1931		93	94	30,000		Jan	94	Mai
Swift & Co 1st 5s 1944		96	9614				9614	Jar
United Fruit 41/48 1925		100	100	1,000		Mar	100	Mai
U S Smelt R & M conv 6s.		9934	100	11,500		Feb	100	Jar
Ventura Oil conv 7s1922		108	110	2,000	94	Jan	110	Mai
Western Tel & Tel 5s. 1932		89	89	2,000		Jan	91	Mar

Baltimore Stock Exchange.—Record of transactions at Baltimore March 8 to March 14, compiled from official sales lists:

	Friday Last	Week's		Sales	Range since Jan. 1.			
Stocks- Par.	Sale. Price.	Low.	High.	Week. Shares.	Low		High).
Alabama Co, 2d pref100		68	68	2	60	Feb	68	Mar
Arundel Sand & Gravel.100		38	38	10	3414	Jan		Feb
Preferred100		92	92	14	92	Mar	92	Mar
Atlantic Petroleum10	216	234	234	420	2	Jan	316	Jan
Baltimore Tube100		70	70	235	70	Jan	72	Jan
Comm'i Credit, pref B 25	*****	25	25	10	25	Jan	25	Jan
Consol G, E L & Pow100		1073%		631	105	Jan	110%	Mar
Consolidation Coal100	80	80	81	574	7914	Feb	83	Jan
Cosden & Co	734	756	736	815	63%	Feb	834	Feb
Preferred5		436	434	245	4	Jan	434	Feb
Davison Chemicalno par	37	37	38	215	32	Jan	4034	Feb
Elkhorn Coal Corpn50		2714	27 1/2	40	27	Mar	30	Jan
Houston Oil pref tr etfs.100	84	84	84	10	72 1/2	Jan	90	Feb
Mt V-Woodberry Mills-	-		-		-	W-1	7414	CONT.
Preferred v t r100	73	7136	73	130	71	Feb	7434	Jan
Northern Central50		71	71	1	71	Mar	80	Feb
Oppenheim Oberndorf,com	******	6434	6436	3	6435	Mar	6436	Mar
Pennsylv Water & Pow.100	81	81	81	145	7736	Jan	81	Mar
United Ry & Electric 50	19	19	1916	1,828	19	Jan	2016	Jan
Wash Balt & Annap50			2614	314	2514	Mar	27	Jan
Wayland Oll & Gas5		3%	3%	200	314	Feb	436	Feb
Bonds.	4000			000	- 01	Bah	81	Feb
Alabama Cons C & I 5s '33			81	\$5,000	90	Feb Mar	90	Mar
Bait Country Club 5s. 1931		90	90	4,000	9234	Jan	94	Mar
Balt Elec stamped 5s. 1947	94	94	94	2,000 6,000	97	Mar	97	Mai
Canton Co deb 5s1926		78	78	1,000	78	Mar	7934	Jar
Chicago Ry 1st 5s1927		18			8436	Mar	8536	Jan
Consol G, E L & P 41/28 '35		9814	84 % 98 %	2,000 48,000	9516	Jan	9854	Mar
5% notes			9734	3,000	97	Mar	9834	Feb
6% notes when issued			100%	6,000	10036	Mar	10034	Mar
Cosden & Co A 6s1932			92	36,000	8436	Jan	92 14	Mar
Series B 6s1932		9134		9,000	8534	Jan	9234	Feb
Elkhorn Coal Corp 6s. 1925	9814			25,000	98	Feb	9914	Jan
Ga Sou & Florida 5s1945		95	95	1.000	95	Mar	96	Jan
Hous Oil div etfs. 1923-25		110	110	8,000	9834	Jan	112	Feb
Kirby Lum Contr 6s1923				4,000	9836	Jan	9934	Feb
Maryland Dredge 6s				1,000	9914	Mar	9914	Mai
United Ry & Elec 4s. 1949		72	7236	9,000	72	Mar	7634	Jan
Income 481949				24,000	5234	Jan	5534	Mai
Funding 581936		751/		3,000	75	Jan	76	Mai
6% notes				15,000	9434	Mar	96	Jar
Virginia Ry & Pow 5s_1934	93.74	78	78	1,000	78	Mar	8334	Jaz
Wilm & Weldon 5s1935		100	100	1.000		Mar		Jai

Pittsburgh Stock Exchange.—Record of transactions at Pittsburgh Feb. 00 to Feb. 00, compiled from official sales lists.

	Friday Last	Week's	Runge		Ran	ge sin	ce Jan.	1.
Stocks- Par.	Sale. Price.	Low.		Week. Shares.	Los	Low.		h.
Amer Rolling Mill, com. 25		45%	4534	22	4454	Jan	4736	Jan
American Sewer Pipe 100	1814		2134	5.110	16	Jan	2134	Mar
Amer Wind Glass Mach100	81	80	81	800	79	Jan	88	Jan
Preferred100	-	80	8014	190	7734	Jan	81	Jan
Amer Window Glass, pf100	100	100	100	30	98	Mar		
Carnegie Lead & Zinc 5	****	736		100	7	Mar		
Columbia Gas & Elec. 100	46	45	4636	315	3934	Feb		Mar
Consolidated Ice, com. 50	634	534		620	3	Lian		Mar
Preferred50	074	19	2114	105	1.5	Feb		Mar
Harb-Walker Refrac100	120	120	120	60	120	Jan		Uan
Preferred	100	100	100	10		Jan	100	Jan
Indep Brewing, com50	234	234		330	136	Jan	336	Feb
Preferred50	834	854		100		1 Jan	10	Feb
La Belle Iron Wks.com.100	074	105%		150	9434	Feb		Mar
Lone Star Gas	220	208	227	1.099	170	Jan	227	Mar
Mirs Light & Heat50		49%		840		Jan		
	50		936	4,669	5	Jan	1034	Jan
Nat Fireproofing, com50	836	15	17	3.370	10			
Preferred50	16			150		Jan		Jan
Ohio Fuel Oil		19				Jan		Feb
Ohio Fuel Supply25	46	4436		4,242	4214	Feb		Mar
Okia Natural Gas25	30%	2914		1,517	2856	Jan		Jan
Oklahoma Prod & Ref 5		836		125	8%	Feb		Jan
Pittsb Brewing, com50		454	5	65	2	Jan		Feb
Preferred50		12	1214	165	. 7	Jan	1416	Feb
Pittsburgh Coal, com100		4814		270	45	Feb		Jan
Preferred100		8634		100	8534	Feb		Mar
Pittsb Jermoe Copper1		17e	19e	11,300	8c	Jan		Feb
Pittsb & Mt Shasta Cop 1		31e	33e	3,000	21c	Jan		Feb
Pittsburgh Oil & Gas100		916		4,385	8	Jan		Feb
Pittsburgh Plate Glass. 100			1181/2	28	117	Jan	120	Jan
Pittsb Stock Exch memb'p		2200			2200		2200	Mar
Riverside East Oil, com5		34		100	.34	Feb	1	Jan
San Toy Mining1		Se	- 8e	3,000	6c	Feb	9c	Jan
U S Glass		30	30	330	30	Feb	33	Jan
U S Steel Corp; com100		95 3%	9734	94	8834	Feb	9736	Mar
West'house Air Brake 50	96	94	96	375	93	Jan	96	Mar
West'house Elec & Mfg.50	4536	4536	47%	2,275	40%	Jan	4736	Mar
Preferred50		60	60	15	59	Jan	62	Jan
Bonds.	1000	HALLE	East to	21 44	- 100	E 1970	1.8	100
Indep Brewing 6s 1955		48	48	\$9,000	36	Jan	48	Mar
PittsbiBrewing 68 1949		66 16		1,000	52	Jan	68	Feb
PittsbiCoal deb 5s 1931		9636	9636	11,000	95%	Jan	9634	Feb

Chicago Stock Exchange.—Record of transactions at Chicago Mar. 8 to Mar. 14, compiled from official sales lists:

		Friday Last Sale	Week's			Rang	e sino	Jan. 1	
Stocks-	Par.		of Pr		Week. Shares.	Low.		High	
American Radiator	-100		285	285	20	285	Feb	290	Jan
Amer Shipbuilding	_100		110	111	215	100	Feb	112	Feb
Preferred	_100		8634	8634	45	8534	Feb	8634	Feb
Armour & Co, preferre Booth Fisheries—	200		2000	10234	1,500	10034	Mar	10234	Mar
Commonnew (no	par)	1936	1936		2,180	18	Feb	2134	Feb
Preferred	_100		8136	8234	105		Feb	83	Mar
Chie City&C Ry pt sh			56	34	310		Jan	1	Feb
Preferred			9		15		Feb	11	Feb
Chie Pneumatie Tool.		64			472		Feb		Mai
Commonw-Edison			1131/	114	75		Feb	115	Jan
Cudahy Pack Co, com				107	2,787	10034	Feb	107	Mar
Deere & Co, pref	_100		9534			95	Feb	97	Feb
Diamond Match			1123	11236			Jan	114	Feb
Hartman Corporation			59	60	300			60	Mar
Illinois Brick	_100		58	58	60		Feb	60	Jan
Libby (W I)		27	2514				Jan	28	Mar
Lindsay Light Nat'l Carbon, pref	10	14%			1,325		Feb	16	Feb
Nat'l Carbon, pref	_100			122	25 185 40 10 125 444	121	Feb	122 1/2	
Peop Gas Lt & Coke.				51	185	46	Jan	52	Feb
Pub Serv of N Ill, com				9014	40	8836		92	Jan
Preferred	100		89	89	10	89	Feb		
Quaker Oats Co, pref.			101	102	125	101	Feb		Feb
Sears-Roebuck, com	100			174	444	16836		179	Jan
Whaw W W, com	_100		91	91	39	AI	Feb	9236	
Stewart Warn Sp, com		91		92			Jan	93	Feb
Un Carb & Carb Co r			4	414	725			434	
Swift & Co	100			131 1/4	11,063				
Swift International		5454		551/4				5516	
Un C & Carb Co. (no	par)	6134		62%	7,853	56	Jan		
United Pap Board, con			19	20	410	1734			
Ward, Montg & Co, p			112	112			Jan		Jan
Wilson & Co, com			75 ½	78	2,628				Mai
Preferred	100	100	299	100	353	30	Feb	100	Loran
Bonds.	06.8	1		1000	1000		1113	245	Vale V
Booth Fish s f d 6s			94	94	\$5,000			94	Mai
Chicago City Ry 5s_				8134			Jan	84	Fet
Chie City & Con Rys					7,000			49%	
Chicago Rys 5s			• 773	7834					Jar
CommonwaEdison 5s.							Feb	9434	
Commonw Elec 5s.				91	3,000		Mar		
Metr W S El ext g 4s_									Jat
Pub Serv Co 1st ref g									
South Side Elev 41/48.									
Swift & Co 1st g 5s									
Wilson & Co 1st 6s	.1941		.1 96	9834	1,000	96	Mar	9834	Fel

z Ex-dividen

Philadelphia Stock Exchange.—The complete record of transactions at the Philadelphia Stock Exchange from March 8 to March 14, both inclusive, compiled from the official sales lists, is given below. Prices for stocks are all dollars per share, not per cent. For bonds the quotations are per cent of par value.

and the second	Priday Last	Week's		Sales for	Range	stno	e Jan. 1	
Stocks- Par.	Sale. Price.	Low.	High.	Week. Shares.	Low.	1	High	
American Gas100		65	66	26		an	69	Jan
American Muling 10	101/2	1015	1034	232		eb	1014	Feb
Baldwin Locomotive 100 Preferred 100		103	903%	1,000		an		Mar Mar
Buff & Susq Corp v t c. 100		69	69	58		Iar	73	Jan
Preferred v t c100		51	52	205		èb	53	Jan
Cambria Iron50		41	41	15		an	4134	Feb
Elec Storage Battery 100	6434	59%	6434	5,722		an	6436	Mar
General Asphalt 100	6334	6314	6636	765		an	7234	Feb
Preferred	9634	28	2834	575 250		an	29	Jan
J G Brill Co100	36	36	39	395		eb	3914	Mar
Lake Superior Corp 100	2016	1934	20 %	8,201		Jan	2114	Feb
Lehigh Navigation 50	70	69	7136	288		far	73	Jan
Lehigh Valley50	55%	553%	56	1,528		Jan	56%	Jan
Little Schuylkill50		45	45	160		far	45	Mar
Midvale Steel & Ord50 Minehill & S H50		52	52	40		fan	54 1	Mar
Northern Central50		7136	7136	200		Peb	75	Uan
Pennsyl Salt Mfg 50		83%	8434	25	83% IN		84%	Feb
Pennsylvania	44 36 23%	21/1	4534	3,006	4434 1	Feb	46%	Jan
Penn Traffic	21/4	21/14	334	5502	15-16 N	Mar	31%	Mar
Philadelphia Co (Pitts)—	1112	98	981/	406	911/	Jan	961/	Mar
Pref (cumul 6%)50 Phila Elect of Pa25	2514	251/4	3614	1,713		Jan	3634 2534	Jan
Phila R T vot tr reets 50	25	24 36	25%	1,380		Jan	28	Jan
Philadelphia Traction 50		2x6734		54		dar	71	Jan
Reading50		85	86	365	7634	Jan	86	Mar
Tono-Belmont Devel 1	2314	231%	31/2	2,520	234	Jan	354	Feb
Tonopah Mining1	3	3	3	2,415		Jan	3 3-16	Feb
Union Traction50		3834 188	188	320	37 185 Fe	Jan	190	Jan
United Cos of N J100 United Gas Impt50	7236	71%	7214	426		Jan	7436	Jan
U S Steel Corporation . 100		95%	9836	8,510	88% 1	Peb	9834	Mar
Warwick Iron & B 10		8%	834	110		Jan	834	Mar
West Jersey & Sea Shore 50	42	42	42	2		far	46 75	Jan Jan
Westmoreland Coal50		73 1/2	73 1/5 87	558		far		Mar
Wm Cramp & Sons100 York Railways pref50	**	3114	3114	10		far	32	Jan
Bonds-		0.73	0.78	381.00	1 X Wal- 3	-50		and s
U S Lib Loan 31/4s. 1932-47		98.30		\$300		'eb		Jan
1st Lib Loan 4s. 1932-47		93.80		150		eb	94.00	Mar
2d Lib Loan 4s 1927-42		93.20		900 150		lar	93.68	Jan
1st Lib L'n 414s. 1932-47		93,90 94.80		9,100		eb	96.38	Jan
3d Lib Loan 4 1/8 1928 4th Lib Loan 4 1/8 1938		93.60		22,100		'eb	95.64	Jan
Am Gas & El 5s small.2007		86	86	400	.86 N	iar	8834	Jan
Baldwin Locom 1st 5s. 1940			100%	3,000		an	100%	Mar
Elec & Peop ta ctfs 4s_1945	70	70	70	8,000		eb	71	Jan
do do small_1945		70 101%	70 10134	1,000		Peb	75	Jan Jan
Equit Ill Gas L 5s 1928 Inter-State Rys coll 4s.1943		4014	4014	4,000		far	4014	Feb
Lake Superior Corp 58.1924	62	62	63 14	12,000		Jan	6334	
Lehigh Valley 6s 1928		101%	102	35,000		Jan	10234	Jan
Lehigh Val Coal 1st 5s.1933		10034	10014	1,000		Jan	10034	Mar
Nati Properties 4-6s1946		3234	3214	3,000		far	98	Mar
Pennsylvania RR 5s. 1968	******	94 % 95 %	95 1/4 95 5/4	1,000		Feb	95%	Mar Mar
Pa & Md Steel cons 6s.1925		10134	101 14	3,000		Feb	10216	Dian
Phila Co 1st 5s stp11949		100%	100%	5,000		Jan	10036	Mar
Cons & coll tr 5s stpd '51		87	87	5,000	86	Peb	8034	Feb
Phila Elect 1st 5s 1966	9334	93%	93 16	11,500	9336	Jan	96	Jan
do do small 1966		93%	9334	606		Pob	9734	Jan
Reading gen 481997	84%	101	85 16	4,000		Jan	101%	Jan Feb
Spanish Am Iron 6s1927 United Rys Invest 5s1926	212		6814	35,000		Jan	6856	Feb
Onico Atyo anicos oscioso		-	-	The same	-		-	

Volume of Business at Stock Exchanges

TRANSACTIONS AT THE NEW YORK STOCK EXCHANGE DAILY, WEEKLY AND YEARLY.

Week ending	Bio	ocks.		State, Mun.		
March 14 1919.	Shares.	Par Value.	Bonds.	Bonds.	U. S. Bonds.	
Saturday	668,869	\$62,645,900	\$1,372,000	\$274,000	\$4,543,000	
Monday	1.237,350	114,752,000	1,716,000	941,000	7,712,000	
Tuesday	972,492	91,377,700	1,780,000	1,037,000	6,914,000	
Wednesday	1,228,440	118,838,000	1,743,000	1,041,000	6,489,000	
Thursday	1,154,045	112,044,000	1,370,000	626,000	9,170,000	
Friday	1,008,604	97,977,400	1,045,000	874,000	7,029,000	
Total	6,269,800	\$597,635,000	\$9,026,000	\$4,793,000	\$41,857,000	

Sales at	Week endin	March 14.	Jan. 1 to March 14.			
Naw York Stock Hischange.	1919.	1918.	1919.	1918.		
Stocks—No. shares Par value Bank shares, par	6,269,800 \$597,635,000	1,963,270 \$174,627,500 \$1,800	\$30,813,838 \$3,289,914,405 \$28,700	\$29,298,587 \$2,749,781,700 \$9,800		
Government bonds State, mun., &c., bonds RR. and misc. bonds.		3,177,500	\$435,190,000 107,470,500 86,894,000	\$112,041,500 49,328,000 69,304,000		
Total bonds	\$55,676,000	\$17,958,000	\$629,554,500	\$230,673,500		

DAILY TRANSACTIONS AT THE BOSTON, PHILADELPHIA AND BALTIMORE EXCHANGES.

	Bo	ston.	Philad	lelphia.	Baltimore.		
Week ending March 14 1919	Shares.	Bond Sales .	Shares.	Bond Sales.	Shares.	Bond Sales	
Saturday	15,179 24,232 24,329 31,597 16,614 19,265	138,250 89,700 75,500	3,811 9,983 4,313 10,575 6,909 9,261		352 1,172 2,282 1,076 984 1,250	43,000	
Total	131,216	\$412,500	44,852	\$199,700	7,116	\$208,000	

New York "Curb" Market.—Below we give a record of the transactions in the outside security market from Mar. 8 to Mar. 14, both inclusive. It covers the week ending Friday afternoon.

It should be understood that no such reliability attaches to transactions on the "Curb" as to those on the regularly organized stock exchanges.

On the New York Stock Exchange, for instance, only members of the Exchange can engage in business, and they are permitted to deal only in securities regularly listed—that is, securities where the companies responsible for them have complied with certain stringent requirements before being admitted to dealings. Every precaution, too, is taken to insure that quotations coming over the "tape," or reported in the official list at the end of the day, are authentic.

On the "Curb," on the other hand, there are no restrictions whatever. Any security may be dealt in and any one can meet there and make prices and have them included in the lists of those who make it a business to furnish daily records of the transactions. The possibility that fictitious transactions may creep in, or even that dealings in spurious securities may be included, should, hence, always be kept in mind, particularly as regards mining shares. In the circumstances, it is out of the question for any one to vouch for the absolute trustworthiness of this record of "Curb" transactions, and we give it for what it may be worth.

Week ending Jan. 24.	Friday Last Sale	Week's		Sales for Week.	Rang	e since	Mar. 1	4.
Stocks- Par	Price.	Low. High.		Shares.	Low.		High	
Astna Explosives_r(no par)	9%	914	914	14,200	636	Jan	1034	Feb
Preferred r100		59	64	15	59	Mar	64	Jan
Amer Bosch Magneto r (†)		6434	6416	400	*6134	Feb	6534	Feb
Amer & Brit Mfg, com 100		334	436	800	236	Mar	434	Mar
Preferred100		23	25	300	23	Mar	25	Mar
Am Road Machinery_r 100	37	2516	37	2,300	8	Feb	37	Mar
Amer Writing Pap com 100		4%	514	2,200	214	Jan	514	Feb
Brill (J G) Co.r 100		3614	37	200	2814	Mar	39	Mar
Brit-Amer Tob ordinary £1		2414	2414	200	2334	Jan	2436	Feb
Ordinary bearer£1		2434	2514	3,200	23 34	Jan	2514	Feb
Bucyrus Co.r100		1514	17	800	15	Mar	1736	Mar
Car Ltg & Power_r25		216	2%	3,600	2	Feb	234	Mar
Chalmers Mot Corp_r_(†)		434	10%	2,900	414	Mar	1035	Mar
Chevrolet Motor100	20/2	200	200	100	145	Jan	200	Mar
Cities Service—		200	200	100	LIO	O corr	200	TATEST
Bankers' shares w 1.r	36%	3636	37	4,400	35	Feb	3814	Mar
		173	175	237	173	Mar	175	Mar
Colum Grapho Mfg_r_(†)	111%	10%	12	5,800	834	Jan	12	Mar
Dictograph Products_r_10					274	Feb		
Emerson Phonograph		4	414				416	Mar
Fairbanks & Co.r25		56	58	400	55	Feb	6014	Feb
Famous Players-Laskey	-	-	24	* 000	***		**	
Corp (no par)	53	53	54	1,000	53	Mar	54	Mar
Freeport Tex Co. (no par		4136	441/2	1,600	33	Feb	45	Mar
General Asphalt.r 100		62%	6714	18,800	3914	Jan	7216	Feb
Preferred r 100		97	103	900	3814	Jan	109	Feb
Gillette Safety Rasor_r_(†		128	131	900	109	Jan	136	Feb
Hupp Motor Car Corp.10	8%		81/8	41,000	456	Jan	816	Mar
Intercontinental Rubb. 10			1914	10,800	10%	Jan	21	Jan
Jones Bros Tea.r100)	26	28	4,330	2434	Mar	28	Mar
Keyst Tire & Rub com_10	82%		85	60,800		Jan	85	Mar
Lackawanna Co Coal r 1	0 33	2134	3414	35,278	10%	Feb	3416	Mar
Lake Superior Corp_r_10			201/4	350		Mar	20%	Mai
Lake Torp Boat, com_r_1	0	1 1%	2	500	134	Jan	3	Feb
Libby, McNell & Libbyr1	0 2734		28	6,800	19	Jan	28	Mai
Lima Locom com_r10	0		36	400		Feb	36	Mai
Marconi Wirel Tel of Am_	5 434			12,500	4	Jan	436	Jar
Morris (Philip) & Co w 1.1	0 10%			44,900	7	Feb		Mai
Nat Aniline&Ch,com.r.10	0 26		27	6,100			27	Ma
Nat Fireproofing com r.5	0		914	2,900		Feb	12	Ja
Preferred.r	0 1634	15	1734	2,950		Jan		

	Friday Last Sale.	Week's Range of Prices.	Bales for Week.	Range sine	ce Jan. 1.
Stocks (Concluded) Par.	-	6234 6534	Shares.	Low.	High.
Nat Ice & Coal_r100 No Am Pulp&Pap_(no par) Peerless Trk & Mot Corp50	65	4 416	14,400 10,500 5,600	47 Jan 2% Jan 18 Jan	6514 Mar 434 Mar 25 Mar
l Penn Seab'd Steel vtc_(†) Perfection Tire & Rubb r 1		30 34 54 13-16	135 37,500	30 Mar 14 Feb	40 Jan 1 Feb
Rey'ds(RJ) Tob, comB 100 Standard Mot Constr.r.10		375 385 8½ 8%	30 400	714 Jan	400 Feb 8% Mar
Stewart Mfg.r	1414	39½ 39½ 14 16¼	27,600 17,800	10 Feb	41 Feb 161/4 Feb
Switt Internat'l.r15 Themelis Bros Co, Inc10 United Motors.r (no par)	14% 54% 10% 43%	48¾ 56 10 10¾ 42¾ 43¾	17,800 2,700 3,300	4014 Jan 10 Mar 3314 Jan	56 Mar 10% Mar 43% Mar
United Profit Sharing 25c U S Light & Heat com r _ 10	1 11-16	1% 2	38,000 4,000	7-16 Jan	214 Feb 214 Mar
Preferred r10 U 6 Steamship10	3	314 314	650 16,000	1½ Jan 2½ Feb 2½ Maj 3½ Feb	3% Mar 5% Jan
Wayne Coal	7-16	7-16 11-16	5,900 17,600	14 Jan	1 Mar
Wright-Martin Aire_r_(†) Former Standard Oil Subsidiaries	436	4 434	5,900	8 Feb	436 Jan
Anglo-Amer Oil.r£1 Galena-Sig Oil com r.100	18	18 *18½ 98½ 102	1,150 49	1614 Jap 88 Peb	102 Mar
Ohio Oil.r25	331	172 173 325 331	50 90	164 Jan 315 Jan	173 Mar 335 Jan
Prairie Oil & Gas.r100 Prairie Pipe Line.r100	267	650 652 267 269 298 299	35 55 25	630 Jan 266 Feb 297 Feb	685 Jan 270 Jan 32 0 Jan
Stand Oil (Calif) - 100 Standard Oil (Ind) - 100		262 266 772 776	80 45	258 Jan 772 Mar	280 Jan 776 Mar
Standard Oil of N J.r. 100 Standard Oil of N Y r 100	677	677 680 331 335	50 165	673 Mar 310 Jan	731 Jan
Other Oil Stocks.	156	1% 2%	E1 900	% Jan	2% Feb
Allen Oil_r1 Boone Oil_r5 Boston-Wyoming Oil_r_1	334	1% 2% 3% 4% 27c 30c	51,200 34,900 63,000	% Jan 3 Mar 18e Jan	
Commonw'th Petrol_r will Continental Oil & Ref_r_	49%0	47c 50c	28,500 5,400	37c Mar 1 Feb	
Cosden & Co. com.r5 Crown Oil.r1	7%	7% 8 25c 33c	13,400 8,800	6% Jan 13c Jan	35c Feb
Crystal Oil & Refining.r.1 Drillers Oil_r_new10e Elk Basin Petroleum.r.5	34	114 114 64 64	28,205 2,500 1,500	11/4 Feb % Feb 6 Jan	
Esmeralda Oil Corp.r1 Federal Oil.r5	51/40	56 86 254 234	142,700 14,000	4e Jan 2 Jan	Sc Mar
Glenrock Oil.r10 Great Plains Petrol'm.r1	3%	3% 3% 1% 2%	8,800 30,000	3% Mar 1% Mar	4% Jan 2% Mar
Home Oil & Refg_r w 1_10 Houston Oil, com_r_100	151/2 801/2	40e 49e 15 151/2 791/2 82	15,200 2,500 1,400	10 Feb 75 Jan	52e Mar 1514 Mar
Hudson Oil .r	1 13-16 21 1/4	1 3-16 1% 21% 22	48,175 5,400	550 Feb	86½ Feb 1½ Mar 23 Feb
Island Oll & Transp.r10 Kenova Oil	9140	7¼ 8¼ 7½c 10c	62,500 16,100	6% Jan 7e Mar	81% Feb 16e Jan
McCombs Prod & Ref.r_10	4014 214 2414	39 42 1% 2% 24% 25%	20,600 8,944 7,600	23% Jan 1% Mar 21 Jan	42 Mar *2% Mar
Merritt Oil Corp.r10 Metropolitan Petroleum.25 Midwest Oil, com.r1		3 3 13-16	46,300 29,700	21 Jan 214 Jan 1.13 Jan	*2% Mar 25% Feb 4% Mar 1.62 Feb
Midwest Refining r50	153	150 158 46c 48c	7,550 12,000	124 Jan 460 Feb	55e Feb
Omar Oil & Gas, com1 Pennok Oil.r10	50e 151/4 19e	49c 52c 1256 1556	80,000 29,600	22e Jan 1114 Feb	
Rangeburnett Oil.r1 Rock Oil.r10e		17e 23e 41e 47e 42e 44e	153,000 27,200 5,000	13c Feb 35c Mar 42c Mar	47c Mar
Sapulpa Refining r 5		83 861/2 71/4 73/6	7,500 500	7014 Jan 7 Jan	90 Feb 734 Jan
Sinclair Gulf Corp.r(†) Southwest Oil.r1	31 34 42c	29½ 32½ 40c 44c	27,500 20,450	22 Jan 36c Feb	44c Mar
Stanton Oil r 1 Texana Oil & Ref.r 1 Tyopa Oil r 5	33e	25e 47e 134 2	16,800 41,100 1,000	11c Jan 11 Mar	1% Jan 47c Mar 3% Feb
United Western Oil new r Victoria Oil r		1 11-16 2%	20,050 3,900	13-16 Jan 214 Jan	214 Jan
Mining Stocks.	200	250 200	17 000	Of a Park	
Alaska Mines Corp1	36	35c 39c 36 36 34 1 1-16	17,900 1,000 1,300	35c Feb 36 Mar 36 Feb	
America Mines.r1 Amer Tin & Tungsten.r.1 Arisona Bing Copper1	114	34 7-16 34 1	31,500 3,300	Mar Mar	% Mar
Arisona Butte_r1 Atlanta Mines1	51/2e		1,500 23,300	46 Feb 31/20 Feb	60 Mar 60 Mar
Big Ledge Copper Co		15c 16c 48c 50c	30,550 2,000 57,450	12%c Jan 42c Feb	17c Feb
Butte-Det Copp & Z M1 Butte & N Y Copper1		4e 6e	46,000	4e Mar	6c Mar
Caledonia Mining1 Calumet & Jerome Cop.r.1	31c 7-16	30c 31c 5-16 1/2	8,700 60,000	27c Jan % Feb	33c Jan
Canada Copper Co Ltd5 Candalaria Silver.r1	640	1% 1 15-16 59e 64e 6%e 6%e	5,300 30,920 3,500	1 5-16 Jan 52e Jan 5e Feb	640 Mar
Cash Boy1 Cerbat Silver M & M_r1 Consol Arizona Smelt5	11%	1 114	4,900 3,800	1 Jan 1 Feb	1% Feb
Consol Copper Mines	436	5 5% 4% 5	1,650 5,000	4% Feb 4% Feb	6% Jan 5% Jan
El Salvador Silver M1 Eureka Croesus Min.r1 Florence Silver.r1	1%	2½ 3 1½ 1½ 76c 80c	4,800 4,000 10,400	114 Feb	1% Jan
Gadsden _r Golden Gate Explor_r	31/4	3 3% 3% 3%	5,400 25,700	3 Feb	6½ Feb
Golden Rule_r1 Goldfield Consol1	18c	18e 21e	1,600 104,900	% Feb	36 Jan 24c Jan
Great Bend r	0 1/20	41/- 0-	49,000 3,700 14,000	3c Jan	6c Jan
Hamilton M & 8 M. f. r	70c	64c 70c 40c 45c	3,700 5,000	41c Jan 33c Feb	71c Feb
Iron Blossom r10	434	7-16 7-16	3,595	7-16 Feb	4 15-16 Jan 53e Jan
Jerome Verde Cop Co_r Jim Butler_r	1 36c	7-16 1 35e 37e 13e 15e	45,000 6,800 12,600	32e Jai	44c Feb
Jumbo Extension Kewanus_r La Rose Mines, Ltd	5 1/2	5e 7e	15,750	5e Fel	80 Jan
Louisiana Cons	1 120	11e 30e 3-16 ½	685,000	5c Fel	30c Mar 14 Feb
MacNamara Mining	1	- 5-16 34 33e 39e		34c Mai 22c Fel	% Feb
Mother Lode r Nipissing Mines Nixon Nevada	5	91/6 91/4 38c 47c	22,300 600 18,000	814 Jan	9 % Mar
North Butte Devel_r Onondago Mines Corp_r_	1 22c 1 3	20e 22e 3 3	1,100	10c Fel	25c Feb
Ray Hercules Min.r	5 23 1 17e	176 196	13,30	1% Jan 17e Ma	n 3½ Jan r 32e Feb
Silver Pick Consol_r Standard Silver-Lead	1 3		2,40	16 Ja	n % Jan
Success Mining Tonopah-Belmont Dev_r	1	- 4½e 4½e 4½e 37-16 3½	c 50	de Ja	n 7c Jan
Tonopah Extension	1 23	2 3 3	5,50	0 1% Ja 0 2% Ja	n 3 Feb n 3 Mar
Tuolumne River Placer r United Eastern Mining United Sulphur Mines.r. United Verde Exten.r.50	1 45c	35c 55c 6 *4% 4 15-1	6 74	0 30c Ja 0 3% Ja	n 51/4 Mar
United Verde Exten_r_50 U S Continental Min_r_	e	32 333 916 11c		0 3136 Ma	r 3314 Mar
Unity Gold Mines	5	434 5	40		

Bonds (Concludes)—	Friday Last Week's Range Sals of Prices.			Rang	e eino	Range since Jan. 1.			
Bonds (Concluded)—	Price.	Low. High.		Wesk.	Low.		High.		
Ward Min & Milling_r_1	30c	28c	32e	6.500	240	Jan	40e	Feb	
Washington Gold Quarts_1	93c	82c	940	23,200	81e	Mar	94c	Mar	
West End Consolidated 5	134	1 1-16	134	5,000	1	Mar	1%	Feb	
Western Utah Exten_r_1	80	76	8e	1,000	7e	Mar	17e	Jan	
White Caps Mining 10c	140	140	16c	26,200	100	Jan	18%e	Jan	
White Knob Cop, pf_r_10		136	114	1,000	136	Jan	136	Jan	
Bonda.									
Am T & T 6% notes 1924		9934	9956	\$90,000	9834	Jan	9956	Feb	
Amer Tob serial 7s.r.1923	10234	10234	10334	11,000	102%	Jan	104%	Feb	
Anaconda Cop Min 6s . '29	9734	9734	98	216,000	9734	Feb	9934	Jan	
Beth Steel serial 7s.r.1919		10056	100%	90,000	10034	Feb	100%	Mar	
Series 7s.r1921		101 1/6	1011	1,000	1001/2	Jan	101 1/6	Mar	
Serial 78-r		101 16	101%	27,000	100%	Jan	10134	Mar	
Braden Cop M 6s _r_4.1931		9234	9234	23,000	9234	Mar	96	Jan	
Canada (Dom of) 581919	9914	9914	99%	31,000	9934	Jan	99%	Fet	
Federal Farm Loan 5s	10434	103 34	10436	248,000	103	Jan	10435	Mai	
Gen Elec 6% notes1919		100	1001/2	4,000	100	Mar	10034	Jar	
Ills Cent 51/81934	9614	9614			96	Mar	9736	Fet	
Interboro R T 7s 1921	9016	90	9136		85	Jan	9234	Fet	
Kan C Term Ry 68 1923		1001/6	100 3%	10,000	99 36	Jan	1003%	Jan	
Laclede G L coll 7s 1929		10036	101	20,000	100	Jan	101	Ma	
Liggett & Myers Tob 6s '21	1001/	100	100%	26,000	9936	Jan	10034	Feb	
N Y Telep deb 6s 1949	9934	99%		138,000	9936	Feb	1011	Jai	
Procter & Gamble 7s.r1922		103	103	2,000	103	Mar	103	Ma	
Serial 7s.r1923		10334			103%	Mar	103%	Ma	
Russian Govt 6148_r.1919	6434		67	83,000	48	Jan	72	Fet	
514s_r1921		5734	60	20,000	47	Jan	65	Fet	
St Paul Un Dep 53/48_1923			99	10,000	98%	Jan	99%	Jar	
South Ry 6% notes1922	9914	9914	9934	86,000	9914	Feb	99%	Mai	
Swift &Co 6% notes_r 1921		9936	100	57,000	9914	Feb	100	Mai	
Wilson & Co Inc 6s 1928	9434	9334	9434	445,000	9214	Jan	94%	Mai	

* Odd lots. † No par value. † Listed as a prospect. I Listed on the Stock Exchange this week, where additional transactions will be found. • New stock. r Unlisted. • When issued. • Ex-dividend. • Ex-rights. • Ex-stock dividend. † Dollars per 1,000 lire. flat.

CURRENT NOTICES.

—Herbert B. Smithers, for 15 years a partner of F. S. Smithers & Co., has become a general partner in the banking house of Knauth, Nachod & Kuhne, 120 Broadway, New York City. Mr. Smithers, who is well known in financial circles, for years specialized in oil stocks and was among the first to see the value in the securities of the Standard Oil subsidiaries and to make a market for those stocks. He recently returned from France, where, with the rank of Major, he had charge of the organization and operation of the Finance Division of the Ordnance Department, U. S. Army

—In our advertising columns to-day, the National City Co. of this city calls the attention of the bankers and financial institutions of the country, to the company's national chain of correspondent offices in the United States. Through its thirty-three American offices, Montreal and London offices, the company's experts are in close touch with the bond markets of every important city and offer this intimate knowledge of investments to every bank, no matter where located, which wishes to keep its surplus funds invested wisely and profitably.

—As a matter of record only, all of the notes having been sold, Alex. Brown & Sons, Jackson & Curtis, Brown Brothers & Co. and Lee, Higginson & Co. are publishing a full page advertisement of their recent offering of \$5,000,000 Consolidated Gas, Electric, Light & Power Co. of Baltimore 7% Secured Convertible notes, due Aug. 1 1922. Price 100 and interest, yielding 7%.

—William R. Compton Co., N. Y., Smith Moore & Co., St. Louis, and White, Weld & Co., this city, are jointly advertising in this issue for investment \$2,000,000 Ralston Purina Co. 6% serial bonds, due serially Mar. 1 1921 to Mar. 1 1925, inclusive, yielding approximately 6.75%. Prices and particulars appear in the advertisement.

—Messrs. Richardson, Hill & Co., 50 Congress St., Boston, Mass., have issued a comparative chart giving the principal financial figures for eight of the leading American steel companies covering the period from 1913 to 1918, both inclusive. The work was compiled by F. B. Swain of the Statistical Department of Richardson, Hill & Co.

—At a price for any maturity to yield 4.70%, a new issue of \$1,500,000 Cleveland, Ohio, 5% School District Building bonds are advertised elsewhere in the "Chronicle" by White, Weld & Co., Wm. R. Compton Co., Kissel, Kinnicutt & Co. and Stacy & Braun of this city. Full details of the offerings are set out in the advertisement.

—The Equitable Trust Co. of New York has been appointed registrar of the stock of Louis Dejonge & Co.

New York City Banks and Trust Companies

Banks-N.Y.		Ask.	Banks.	B14.	Ask.	New York.	B14.	Ask.
Amer Exch.		240	certificates)	317	322	Bankers Trust	205	400
Atlantic		180		520	540			402
		225	Liberty	270	300	Central Union		417
Battery Park.		220			213	Columbia	312	317
Bowery *		1	Manhattan *.	207		Commercial	90	100
BroadwayCen		145	Mech & Met.	350	360	Emptre		295
Bronx Boro*.		175	Merchants	150		Equitable Tr.		425
Bronx Nat	150	165	Metropolitan*			Farm L & Tr.	450	460
Bryant Park*		155	Mutual *	375		Fidelity	218	225
Butch & Drov		35	New Neth	200	215	Fulton		260
Cent Merc	165	170	New York Co		140	Guaranty Tr.		389
Chase		415	New York	†450		Hudson	132	
Chat & Phen.		290	Pacific *	150		Irving Trust.		Irvin
Chelsea Exch ⁴		110	Park	580	600		Nat	Bank
Chemical		520	Prod Exch*	200		Law Tit & Tr		115
Citisens		235	Public	t245	255	Lincoln Trust	175	185
City	450	460	Seaboard	450	470	Mercantile Tr	1000	
Coal & Iron	240	250	Becond	400	425	& Deposit	210	
Colonial	400		Sherman	125	135	Metropolitan	350	
Columbia	160	170	State *	124	130	Mutual(West-		
Commerce	213	216	23d Ward*	115	130	chester)	105	125
Comm'l Ex*	390	410	Union Exch.	165	175	N Y Life Ins		100
Common-		1	UnitedStates*	£150	160	& Trust	790	810
wealth *	200	210	Wash H'ta*	275		N Y Trust	610	620
Continental*		115	Westch Aves	160	175	Scandinavian	295	315
Corn Exch*	312	317	Yorkville *	290	310	Title Gu & Tr	350	365
Cosmop'tan*		110				Transatiantie.		170
Cubs (Bk of)		1	Brooklyn.			US Mtg & Tr	415	425
East River		1	Coney Island®	140	155	United States	890	910
Europe	110	130	First	190	200	Westchester.	130	140
Fifth Avenue		2500	Greenpoint	150	165	Brooklyn.	130	140
Fifth		230	Hillside *	110	120	Brooklyn Tr.	ROE	
		975	Homestead *	70	80	Franklin	505	515
First		195	Mechanics'	65	70	Hamilton.	220	225
Garfield		199	Montank *	85	95	Hamilton	260	270
Gotham						Kings County	650	700
Greenwich		745	Namau	200	207	Manufacturers	160	165
Hanover		745	National City	133	138	People's	290	305
Harriman	260	275	North Side	175	200	Queens Co	70	80
Imp & Trad	550	565	People's	130	140			

* Banks marked with a (*) are State banks. † Sale at auction or at Stock Exchange this week. † Includes one-third share Irving Trust Co. † New stock. y Ex-rights.

New York City Realty and Surety Companies

All prices now dollars per share.										
Alliance R'ity Amer Surety. Bond & M G. Casualty Co. City Investing Preferred	235	65	Lawyers Mtge Mtge Bond	90 213	95 218	Realty Assoc (Brooklyn) US Casualty US Title Guar West & Bronx Title & M Q	50	85 190 60		

Quotations for Sundry Securities

All bond prices are "and interest" except where marked "L"

Standard Oil Stocks Pe	r Shar	•	RR. Equipments PerCt.	Basts .	and the same of
Anglo-American Oil new. £1 Atlantic Refining100	18 1180	Ask. 18% 1230	Buff Roch & Pittsburgh 414s	5.90	5.50 5.65 5.65
Borne-Servinser Co 100	500	515	Equipment 4s	5.90	5.65
Buckeye Pipe Line Co 50 Chesebrough Mfg new100 Continental Oil100	320 530	340 550	Caro Clinchfield & Ohio 5a Central of Georgia 41/2s	6.25	5.75
Cumberland Pipe Line Co 50	*38	40 185	Chicago & Alton 48	6.75	6.00
Galena-Signal Oil com100	165 100	170 103	Equipment 5s	7.00	6.00
Preferred old	102	150 105	Equipment 41/8	6.50 5.85	6.00
Illinois Pipe Line100 Indiana Pipe Line Co 50	99	175 102	Chicago R I & Pac 41/8	5.60 6.35	5.65 5.50 5.75 6.00 6.00 6.00 6.00 5.45 5.25 5.90 6.00
International Petroleum. £1 National Transit Co12.50	*21	23	Equipment 5s Colorado & Southern 5s	6.35	6.00
New York Transit Co100 Northern Pipe Line Co100	108	195 115 334	Erie 5s	6.25	5.85 5.85
Ohio Oil Co	•55 650	59 660	Hocking Valley 4128 Equipment 56	5.95	5.50 5.50 5.25
Prairie Pipe Line100 Solar Refining100	200	270 350	Hitnois Central 5s Equipment 4½s Kanawha & Michigan 4½s Louisville & Nashville 5s	5.65	5.25 5.75
Southern Pipe Line Co100 South Penn Oil100	166	170	Louisville & Nashville 5s Michigan Central 5s	5.65	5.25 5.50
Southwest Pa Pipe Lines_100 Standard Oil (California).100	92	97 270	Minn St P & S S M 41/8 Missouri Kansas & Texas 5s.	5.85 7.00	5.50
Standard Oil (Indiana) 100 Standard Oil (Kansas) 100	775 580	785 595	Missouri Desifie Sa	7 00	5.75
Standard Oil (Kentucky) 100 Standard Oil (Nebraska) 100	540	400 560	Mobile & Ohio 5s	6.25 5.90	5.75
Standard Oll of New Jer_100 Standard Oll of New Y'k.100	675 336	680 340 480	N Y Central RR 4los	6.00	5.70
Standard Oll (Ohio) 100 Swan & Finch 100	98	102 116	Norfolk & Western 414a	5.60	5.75 5.25
Union Tank Line Co100 Vacuum Oll100	415	420 40	Pennsylvania RR 4½8 Equipment 4s St Louis Iron Mt & Sou 5s	5.55	5.20
Washington Oil 10	-35	10	Bu Louis & San Francisco 5s_	7.00	6.00 6.00 6.00
Ordnance Stocks—Per & Astna Explosives pref100	hare.	65	Seaboard Air Line 5s Equipment 41/s	6.50	6.00
American & British Mfg_100 Preferred100	3	30	Southern Railway 41/8 Equipment 58	6.00	5.60
Atlas Powder common100 Preferred100	90	142 92	Toledo & Ohio Central 4s		5.75
Bliss (E W) Co common. 50	*250	325	Tobacco Stocks—Per 8h	Btd.	Ask.
Canada Fdys & Forgings_100	185	75 195	American Cigar common_100 Preferred100	85	125 95
Carbon Steel common 100	90	100	British-Amer Tobac ord£1	*24	80 26
2d preferred 100 Colt's Patent Fire Arms	1000	70	Ordinary, bearer £1 Conley Foil 100	195	26 215
duPont (E I) de Nemours		265	Johnson Tin Foil & Met_100 MacAndrews & Forbes100	200	100 210 100
& Co common 100 Debenture stock 100 Eastern Steel 100	911		Reynolds (R J) Tobacco 100 B common stock 100	400	430 380
Empire Steel & Iron com 100 Preferred	25	30 75	Preferred 100 A dividend scrip		111
Hercules Powder com100 Preferred100	215	220 110	B dividend scrip	97 125	100 150
Niles-Bement-Pond com 100 Preferred 100	96	107	Preferred100	95	105
Penn Seaboard Steel (no par) Phelps-Dodge Corp100	240	31 ¹ 4 280	Amer Cot Oil 5s 1919M&S	Cent. 995g	100 1007 ₈
Thomas Iron	*20	360	7% notes Sept 1919 Amer Tel & Tel 6s 1924_F&A	9912	8908
Win Repeat Arms com w 1 Preferred w 1	490	100 52	Baito & Ohio 5s 1919J&J Canadian Pac 6s 1924.M&S 2 Dei & Hudson 5s 1920F&A	1003 ₈	9984 10058 99
Woodward Iron100	85	95	Eric RR 5s 1919A-O Fed Sugar Rfg 5s 1920JdJ	9934	99%
Public Utilities			General Elec 6s 1920J&J 6% notes (2-yr) 1919.J&D	10014	1001 ₂ 1001 ₂
Amer Gas & Elec com 50	*119	124	Great North 5s 1920 M&S	9884	99
Preferred 50 Amer Lt & Trac com 100 Preferred 100	242 98	245 100	K C Term Ry 41/4 1921_J&J 5s Nov 15 1923M&N 15 Liggett&MyersTob6s'21J&D	100 100	97 1001 ₈ 1001 ₈
Preferred100	77	80	N Y Cent 5s 1919M&S 18 Penn Co 41/s 1921J&D 18	991 ₂ 97	d MANA
Amer Public Utilities com 100 Preferred 100 Carolina Pow&Light com 100		15 38	Ingette Myers 1009:131&01 N Y Cent 5s 1919M&S 18 Penn Co 4½s 1921J&D 18 Pub Ser Corp NJ 7s '22.M&S Southern Ry 6s 1922 w i M&S Swift&Co 6s 1921 w i F&A 18 Utab Sec Corp & 199 M&S	971g	9714 98 9938 100
Cities Service Co com100	347	33 350 80	Swift&Co 6s 1921 w 1 F&A 18 Utah Sec Corp 6s '22.M&S 15	90	91
Preferred 100 Colorado Power com 100	25	28	Industrial and Miscellaneous	3.0	
Preferred 100 Com'w'th Pow Ry & L4 100 Preferred 100	19	21 43	American Brass100 American Chicle com100	204 75	209 78
Federal Light & Traction 100	d93	96	Preferred	75 135	79 138
Preferred 100 Great West Pow 5s 1946_J&J	43	87	Amer Typefounders com. 100 Preferred100	84	42 88
Mississippi Riv Pow com_100	10	13 4414	Borden's Cond Milk com 100 Preferred 100	101	103
Northern Ohio Elec Corp. (†)	412	791g 16	Celluloid Company100 Columbia Graphoph Mfg (†)	*175	136 177 94
North'n States Pow com. 100	69	60 72 93	Preferred 100 Freeport Texas Co (†)	*42	44
North Texas Elec Co com 100	51	56 75	Havana Tobacco Co100 Preferred100 1st g 5s June 1 1922J-D	31 ₂ 3 /40	4
Preferred100 Pacific Gas & Elec com100 1st preferred100	53	54	Intercontinen Rubb com. 100 Internat Banking Co100	18	1814
Puget Sd Tr L & P com100	17	19 66	International Salt100	53 70	60 7184
Preferred	00	19 58	Lehigh Valley Coal Sales, 50	90	87
South Calif Edison com _ 100 Preferred100	86 98	89 102	Otis Elevator common100 Preferred100	65	90
Standard Gas & El (Del). 50	*20	27 42	Remington Typewriter—	411	42
Preferred 50 Tennessee Ry L & P com 100 Preferred 100	10	21	let preferred 100	87	92
United Gas & Elec Corp. 100	38	40	Preferred100	93	98
United Lt & Rys com100	37 70	8 40 72	Singer Manufacturing100 Texas Pac Coal & Oil100 W'houseChurchKerr&Co 100	1550	186
Western Power common 100	18	19 67	Preferred100	63	86
Preferred100	-			-	-

*Per share d Basis. # Purchaser also pays accrued dividend. # New stock. Flat price. n Nominal # Ex-dividend y Ex-rights. (†) Without par value.

Investment and Kailroad Intelligence.

RAILROAD GROSS EARNINGS

The following table shows the gross earnings of various STEAM roads from which regular weekly or monthly returns on be obtained. The first two columns of figures give the gross earnings for the latest week or month, and the last two columns the earnings for the period from Jan. 1 to and including the latest week or month. The returns of the electric railways are brought together separately on a subsequent page.

	Latest	Gross Ear	nings.	Jan. 1 to 1	atest Date	ROADS.	Latest Gross Earnings.		rnings.	Jan. 1 to Latest Date		
ROADS.	Week or Month.	Current Year.	Previous Year.	Current Year.	Previous Year.	AUADS.	Week or Month.	Current Year.	Previous Year.	Current Year.	Previous Year.	
Alabama & Vicksb. Ann Arbor		241,285 75,938 13028540	54,590 10834788	\$ 241,285 685,231 13,028,540	\$ 177,178 473,624 10,834,788	Missouri Pacific Monongahela Monongahela Conn	January January	305,361 213,515	131,084	6,810,632 305,361 213,515	5,870,844 158,171 131,084	
Ann Arbor Atch Topeka & S Fe Gulf Colo & S Fe. Panhandie & S Fe Atlanta Birm & Atl Atlanta & West Pt. Atlantic Citys		1,440,013 412,254 381,525	1,598,514	1,440,013 5,809,657 381,525 222,015 295,540	1,598,514 6,890,859 340,273 165,736 184,592	Nashv Chatt & St L Nevada-Cal-Oregon Nevada Northern_ Newburgh & Sou Sh New Orl Great Nor_	4th wk Feb January January	1,513,977 2,810 182,836 129,675 176,214	47.372	1,513,977 40,527 182,836 129,675 176,214	1,193,668 34,550 227,134 47,372 148,130	
Atlantic City	January January January	5,887,841 13332117 127,687 470,484 9,313	72,645	5,887,841 13,332,117 127,687 470,484 9,313	4,213,955 7,531,635 72,645 322,039 5,980	New Orl & Nor East NO Tex & Mexico- Beaum S L & W. St L Browns & M New York Central.	January January January January	505,694 96,640 121,862 400,709	457,216 173,483 123,160 325,572	505,694 96,640 121,862 400,709 24,821,606	457,216 173,483 123,160 325,572	
Bellefonte Central Belt Ry of Chicago Bessemer & L Erie Bingham & Garfield Birmingham South	January January January January	256,233 662,851 146,137 56,904	161,434 458,963 264,349 117,311	256,233 662,851 146,137 56,904	161,434 458,963 264,349 117,311	Ind Harbor Belt. Lake Erie & West Michigan Central Cleve C C & St L	January January January January	605,846	211,994 522,477 3,505,413	605,846 764,567 5,900,537 5,347,881	211,994 522,477 3,505,418 3,533,021	
Buff Roch & Pittsb. Buffalo & Susqueh Canadian Nat Rys. Canadian Pacific	Lanuary	5,445,485 210,759 192,811	4,092,174 342,540 193,664	5,445,485 2,650,134 192,811 14,030,974 26,048,000	4,092,174 2,723,484 193,664 10,228,331 22,506,000	Cincinnati North Pitta & Lake Erie Tol & Ohio Cent. Kanawha & Mich N Y Chic & St Louis	Yaman man		140,043 1,810,293 463,463 250,181 987,810 5,989,365 684,203 251,013	233,557 2,792,840 600,982 267,965 2,069,363	140,043 1,810,293 463,463 250,181 987,810 5,989,365	
Canadian Nat Rys- Canadian Pacific Can Pac Lines in Me Oaro Clinch & Ohio Central of Georgia Central RR of N J. Cent New England.	January	11,658,806	1,542,927	1,658,800	1,542,927 2,434,532	Fitta & Chic Cent. Kanawha & Mich N Y Chic & St Louis N Y N H & Hartf N Y Ont & Western N Y Susq & West Norfolk & Western.	January January January January January	6.100.014	4.787.904	6.100.014	5,989,365 684,203 251,013 4,787,904 336,645	
Central Vermont Charleston & W Car Ches & Ohio Lines. Chicago & Alton Chic Burl & Quincy	January January January	432,297 257,979 6,032,070 2,032,653	315,753 209,747 3,562,341 1,233,626	$\begin{array}{c} 432,297 \\ 257,979 \\ 6,032,070 \\ 2,032,653 \end{array}$	372,258 315,753 209,747 3,562,341 1,233,626	Norfolk Southern Northern Pacific Minn & Internat. Northwest'n Pacific Oahu Ry & Land Co	January November	76,837 383,405 87,367	102,799	76,837 383,405 1,405,733	6,164,830 81,972 347,384 1,377,715	
Chicago & East III. Chicago Great West Chic Ind & Louisy.	January January January	2,093,216 1,653,617 867,334 314,804	1,307,376 1,140,816 490,061 160,201	1,653,617 867,334 314,804	9,108,705 1,307,376 1,140,816 490,061 160,201	Pacific Coast	January January	88,077 481,048 1,499,583	19657449 9,547 302,043 1,124,465	30,477,483 88,077 481,048 1,499,583	9,547 302,043 1,124,465	
Chicago Junction Chic Milw & St P Chic & North West. Chic Peoria & St L. Chic R I & Pacific Chic R I & Gulf	January January January January	11054718 9,795,841 125,305 8,002,958 371,330	6.308.300	11,054,718 $9,795,841$ $125,305$ $8,002,958$ $371,330$	7,492,519 6,809,603 125,040 6,308,300 358,603	Mary'd Del & Va N Y Phila & Norf W Jersey & Seash Pennsylvania Co- Grand Rap & Ind	January	83,469 615,810 735,887 7,472,886 514,778	343,829	615,810	9,332 343,829 459,308 4,156,899 368,564	
Chic Peoria & St L. Chic R I & Pacific Chic R I & Guir. Chic R I & Guir. Chic St P M & Om. Chic Terre H & S E Cinc Ind & Western Colo & Southern Ft W & Den City	January January January 1st wk Mar	2,314,848 347,390 233,143	1,659,116 217,287 208,688	2,314,848 347,390 233,143	1,659,116 217,287	Pennsylvania Co Grand Rap & Ind Pitts C C & St L_ Peorla & Pekin Un_ Pere Marquette Pittsb & Shawmut_ Pittsb Shaw & Nor_	January January January January	7,377,274 104,722 2,473,433 120,546	4,156,899 368,564 4,479,031 80,274 1,262,026 100,850	7,472,886 514,778 7,377,274 104,722 2,473,433 120,546	4,479,031 80,274 1,262,026 100,850 1,230,927	
Trin & Brazos Val Colo & Wyoming Constit Rys of Men *Crip Crk & Col Spgs	January January 1st wk Jan	116,212 96,283 571,977 22,403	91.184 77,277	96,283 571,977 22,403	77,277	Pittsb & West Va Port Reading QuincyOm&KanC Reading Company:	January January January	120,546 91,139 122,255 224,437 84,483	73,323	122,255 224,437 84,483	10,020	
Cuba Railroad Delaware & Hudson Del Lack & West Denv & Rio Grande Denver & Salt Lake	January January January January	772,173 2,663,954 5,699,053	$egin{array}{c} 1,043,086 \\ 2,122,363 \\ 4,393,946 \\ 2,342,478 \\ \end{array}$	5,699,053 2,568,465	7,837,700 2,122,363 4,393,946	Phila & Reading. Rich Fred & Potom Wash Southern. Rutland	January January January	5,950,981 760,371 446,806 327,564 230,563	230,414 309,969	760,371 446,806 327,564	4,498,571 412,349 230,414 309,969 201,156	
Detroit & Mackinac Detroit Tol & Iron Det & Tol Shore L. Dul & Iron Range Dul Missabe & Nor	January January January January	100,785 362,987 205,124 102,528 192,049	73,828 $112,758$ $110,969$ $102,236$	$\begin{array}{r} 100,785 \\ 362,987 \\ 205,124 \\ 102,528 \end{array}$	73,828 112,758 110,969 102,236 142,987	St Louis-San Fran. Ft W & Rio Gr St L-S F of Texas St Louis Southwest St L S W of Texas	January January January January	5,803,741 91,089 99,464 999,277 516,044	4,409,517 80,391 144,458 903,075	5,803,741 91,089 99,464 999,277	4,409,517 80,391 144,458 903,075	
Dul So Shore & At. Duluth Winn & Pac East St Louis Conn Elgin Joliet & East.	4th wk Feb January January January	87,363 166,747 98,596 1,952,205	$\begin{array}{c c} 60,349 \\ 132,527 \\ 62,802 \\ 860,545 \end{array}$	584,527 166,747 98,596 1,952,205	510,074 132,527 62,802 860,545	St Louis Transfer_ San Ant & Ar Pass_ Seaboard Air Line_ South Buffalo	January January January January	99,623 349,573 3,340,298	70,129 $378,505$ $2,529,137$	99,623 349,573 3,340,298	70,129 378,505 2,529,137	
El Paso & So West_ Erie Railroad Chicago & Erie_ Fiorida East Coast_ Fonda Johns & Glov	January January	823.273	4.534.628	6.954.626	4,534,628	Southern Pacific Arizona East Galv Harris & S A Hous & Tex Cent Hous E & W Tex.	January January January January January	370,881 1,815,652 685,633 192,978	1 368,397 2 1,744,228 726,648 168,598	370,881 1,815,652 685,635 192,978	10,933,418 368,397 1,744,228 726,648 168,598	
Grand Trunk Pac Grand Trunk Pac Grand Trunk Pac	January January January 2d wk Feb 1st wk Mar	114,334 86,013 545,491 94,857		93,504 114,334 86,013 545,491 594,015 9,714,645	4361 38087	Hous & Tex Cent Hous E & W Tex. Louisiana West'n Morgans La & Tex Texas & New Orl Southern Railway. Ala Great South	January January January January January	338,082 696,359 580,960 10126429 813,239	311,095 595,357 562,360 7,276,557 544,012	696,359 580 960	311,095 595,357 562,360 7,276,557 544,012	
Florida East Coast. Fonda Johns & Glov Pt Smith & Western Galveston Wharf Georgia Railroad Grand Trunk Pac Grand Trunk Ry Grand Trunk Ry Grand Trk West Grand Trunk Ry Grand Trunk Ry Grand Trunk Ry Illinois Central Internat & Grt No Kan City Mex & O	2d wk Feb December January January January	94,857 1,224,388 946,592 2,211,029 8,874,400 194,666	5.785,624	8,874,400	171 631	Southern Railway Ala Great South Cin N O & Tex P New Orl & N E Mobile & Ohio _ Georgia Sou & Fla South Rv in Miss	January	1,210,14	7 850,755 3 511,905 4 980,591 7 266,776	1,511,117 6,474,717	121 498	
Hocking Valley	January January January January	509,764 8,503,957 1,105,736 60,791 75,004	$\begin{array}{c} 623,113 \\ 76,333,078 \\ 31,052,523 \\ 103,079 \end{array}$	175,865 509,764 8,503,957 1,105,736 60,791	6,333,078 1,052,523 103,079	II I enn Ala & Georgia	January January January January 1st wk Ma			77,707 553,084 184,507 23,053 7 243,038	737,832 73,968	
Kansas City South. Texark & Pt Sm. Kansas City Term. Lehigh & Hud Riv. Lehigh & New Eng.	In stranger	1,263,65 98,108 107,676 206,400	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1,263,651 $98,108$ $107,670$ $206,406$	1,090,213 95,136 90,807 148,702	Term RRAssnof StL	January January	243,03 300,71 255,87 637,54 161,73	1 252,314 5 202,432 4 467,818 93,589	300,711 255,875 5,131,268	202,432 202,432 3,801,340	
Los Ang & Salt Lake	January	11.300.74	192,218 5 3,195,888 2 1,031,989 133,291 251,534		192,218 3,195,888 1,031,989 133,291 2,497,535 6,243,830	Toledo St L & West Ulster & Delaware Union Pacific Oregon Short Line Ore-Wash RR & N	January January January	243,03 300,71 255,87,637,54 161,73 575,62 577,98 8,594,47 2,945,53 2,033,60 582,95	202,432 467,818 3 93,588 3 399,433 51,026 4 5,823,946 3 2,413,593 1,644,526	575,623 57,989 0 8,594,474 3 2,945,533 5 2,033,603 5 582,956	399,433	
Louisville & Nashv. Louisv Hend & St I Maine Central Midland Valley Mineral Range	January January January January 4th wk Fel	8,256,21 238,68 1,416,410 304,45 23,60	1,031,988 133,291 251,534 26,243,830 166,754 6 951,781 2 237,500 6 27,450	156,193 2,078,056 8,256,212 238,683 1,416,416 0 304,455 173,018 925,823 3,175,353	6,243,830 166,754 951,781 237,500 182,758	Union RR (Pa) Utah Vicks Shreve & Pac Virginian RR Wabash RR	January January January January	582,95 101,67 271,58 957,41 3 741 71	6 304,459 0 115,209 6 200,754 0 665,129 8 2,345,36	101 070	110,20	
Louisiana & Arkan. Louisiana Ry & Nav Louisville & Nashv. Louisv Hend & S. I. Maine Central. Midland Valley. Mineral Range. Minneap & St. Louis Minn St P & S S M Mississippi Central. Missouri Kan & Tea Mo K & T Ry of Tex Mo & North Arkan Mo Okla & Gulf.	January January January January	925,82 3,175,355 74,700 2,623,350	166,754 951,781 2237,500 6 27,456 875,021 1,984,971 6 84,949 8 2,042,840 5 1,490,216 4 109,609 144,833	925,82 3,175,35 74,706 2,623,356	2,042,840	Western Maryland. Western Pacific. Western Ry of Ala. Wheel & Lake Erie.	January January January	1,331,66 870,85 225,89 779,41	0 115,200 6 200,75- 0 665,12: 8 2,345,36: 8 918,82: 9 182,44: 7 681,23: 87,69: 7 1,512,50	1,331,668 870,857 225,899 779,417 8 131,658		
Mo & North Arkan Mo Okla & Gulf	December January	94,914	109,609 142,833	1,740,150 1,404,131 101,080	1,490,216	Wich Falls & N W. Yazoo & Miss Vail.	January	1,860,16	7 1.512,50	1 1,860,167	1,512,501	

ACCORCAME	OF	CRACE	PADMINGE	TTT 1-1-	4	8041-1-
AGGREGATE	UF	GEUSS	EARNINGS-	-weekiv	and	monthly.

	*Weekly Summaries.	Current Year.	Previous Year.	Increase or Decrease. %			Previous Year.	Increase or Decrease.	%
3d 4th 1st 2d 3d 4th 1st 2d 3d 4th 1st	week Jan (13 roads) week Jan (12 roads) week Jan (14 roads) week Feb (14 roads) week Feb (14 roads) week Feb (14 roads) week Feb (14 roads)	\$ 6.924.046 10.698.660 5.257.043 6.073.616 6.810.241 10.082.381 6.091.560 6.611.679 6.422.429 6.812.647 5.482.764	4.968,084	\$ +1,547,946 28.79 +2,562,528 31.49 +976,152 22.80 +1,372,294 29.19 +1,842,157,37,09 +2,267,793 28.87 +1,452,932 31.32 +1,479,007 28.80 +1,106,264 20.81 +1,206,319 21.52 +342,626 6.67	April 233,734 232,258 May 230,355 228,892 June 220,303 219,294 July 231,700 230,577 August 230,743 230,015 September 232,186 232,379 October 232,184 230,575 November 232,274 232,256 Docember 232,774 232,396	285,776,203 369,409,895 374,237,097 363,165,528 463,684,172 498,269,356 487,140,781 484,824,750 438,602,283 438,365,327	323,163,161 346,022,857 362,509,561 357,772,850 377,867,933 356,438,875 335,607,571	+50.134.914 +32.091.001 +40.002.412 +117661315 +135759.795 +129367,931 +106956.817 +82.163.408 +102757756	34.00 37.45 36.16 28.30 23.06 30.62

[%]Road ceased to operate all steam lines Dec. 31 1918.

Latest Gross Earnings by Weeks.—In the table which follows we sum up separately the earnings for the first week of March. The table covers 10 roads and shows 6.67% increase in the aggregate over the same week last year.

First week of March.	1919.	1918.	Increase.	Decrease.
Ann Arbor Buffalo Rochester & Pittsburgh Canadian National Ry Canadian Pacific Colorado & Southern	\$ 75,938 210,759 1,286,614 2,469,000 213,049	\$ 54,590 342,540 1,110,260 2,617,000 178,636	\$ 21,348 176,354 34,413	\$ 131,781 148,000
Grand Trunk of Canada Grand Trunk Western Detroit Gr Hav & Milwauk Canada Atlantic Tennessee Alabama & Georgia	1,224,388 3,016	834,742 2,370	and Side	
Total (10 roads) Net increase (6.67%)	5,482,764	5,140,138	622,407 342,626	279,781

For the fourth week of February our final statement covers 14 roads and shows 21.52% increase in the aggregate over the same week last year.

Fourth week of February.	1919.	1918.	Increase.	Decrease.
Previously reported (9 roads) Duluth South Shore & Atlantic_	\$ 6,058,260 87,363	\$ 5,044,599 60,349		8
Mineral Range Nevada-California-Oregon Tennessee Alabama & Georgia	23,696 2,810 2,974	27,450 3,592 2,520	454	3,754 782
Texas & Pacific	637,544	467,818	169,726	
Total (14 roads) Net increase (21.52%)	6,812,647	5,606,328	1,210,855 1,206,319	4,536

Net Earnings Monthly to Latest Dates.—In our "Railway Earnings" Section or Supplement, which accompanies to-day's issue of the "Chronicle," we give the Jan. figures of earnings of all steam railroads which make it a practice to issue monthly returns or are required to do so by the Inter-State Commerce Commission. The reader is referred to that Supplement for full details regarding the Jan. results for all the separate companies. companies.

In the following we give all statements that have come in the present week. We also add the returns of the industrial companies received this week.

	Gross E	arnings	Net Earnings		
Roads.	Current	Previous	Current	Previous	
	Year.	Year.	Year.	Year.	
Crip Crk & Col Spgs_cb.Jan	22,403	79,635	12,935	32,401	
Fonda Johns & Glov_b_Jan	93,504	80,275	30,171	30,136	
Mo Okla & Gulf_bJan	101,089	142,832	def65,087	def14,626	
Pacific Coast_aJan	489,349	546,913	56,385	90,272	
July 1 to Jan 31	3,396,209	3,648,573	472,484	668,702	
Utah b Jan a Net earnings here given		115,208 e deduction	34,851 of taxes.	65,508	

b Net earnings here given are before the deduction of taxes. c Road ceased to operate all steam lines Dec. 31 1918.

ELECTRIC RAILWAY AND PUBLIC UTILITY COS.

Name of Board	Latest	Gross Earn	rings.	Jan. 1 to 1	Latest Date.
Name of Road or Company.	Week or Month.	Current Year.	Previous Year.	Current Year.	Previous Year.
and the latest and the		8	8	8	\$
Adirondack El Pow Co	January	148,772	166,698	148,772 269,141 13,674,311	166.698
Alabama Power Co	January	269,141	205,322	269,141	205,322
Amer Power & Lt Co	December	1387,929	1110,673	13,674.311	11.389,659
Atlantic Shore Ry Aurora Elgin & Chic.	January	11.606	10,832	11.606	10.832
Pangor Pr & Floatric	Decombon	186.780 82,935	183,518	186,780	183.518
Bangor Ry & Electric		21 272	83,790	923,122	886,120
Baton Rouge Elec Co	January	225 192	186 605	31,272 235,183 f101894000	196 605
Blackstone V G & El bBrazilian Trac L & P Brock & Plym St Ry g Bklyn RapTranSyst	December	f8531000	18069000	1101894000	192200 000
Brock & Plym St Ry	January	8.774	7.559	8,774	7.559
g Bklyn RapTranSyst	October	8,774 2490.780	7.559 2552.117	26,227,664	25,720,253
Cape Breton Elec Co	January	02.190	91,928	52.190	41.428
Cent Miss V El Prop. Chattanooga Ry & Li	December	30.700 177.162	29,258	339.076 1.843.947	311.630 1.356,732 2.031.462
Chattanooga Ry & Li	December	177,162	29,258 132,286	1,843,947	1.356,732
Cities Service Co	January	1800,098	2031.462	1.853.598	2.031,462
Cleve Painesv & East		41.730	42,944 1125,086	553,360	539,108
gColumbia Gas & El.	December	1123.844	1125,086	11,451,863	10.865.673
Columbus (Ga) El Co Colum (O) Ry, P & L Com'w'th P, Ry & La	January	121,785 417,737 2149,554	108,978 385,269	121,785 4,264,485 2,149,554	108.978 4,024.186 1,700,470
Colum (O) Ry, P & L	December	417.737	385,209	4.204.480	4.024.180
Com w th P, Ry & Li	January	2149,004	11100,410	2.149,554	1,700,470
Connecticut Pow Co.	December	110,682	81,913 573,444	6.608.100	5.775.371
Connecticut Pow Co. Consum Pow (Mich). Cumb Co (Me) P & I.	December	691,601 286,401	249,608	3,226,900	3 091 097
Dayton Pow & Light	January	271.625		271 695	3,081,927
a Detroit Edison	January	1470.679	1277.766	271,625 1,470,679	195,477 1,277,766 1,406,271 140,971 3,692,472
aDetroit United Lines	January	1747.883	1406.271	1.747.883	1.406 271
Duluth-Superior Trac	January	148,669 406,855 111,506	140,971	1,747,883 148,669	140,971
East St Louis & Sub.	December	406.855	357,987	4.215,887 1,131,753	3.692.472
Duluth-Superior Trac East St Louis & Sub Eastern Texas Elec	December	111,506	85.478	1,131,753	100.014
g El Paso Electric Co	January	127,963 63,035	114,360 53,841	127,963 63,035	114,360
Fall River Gas Works	January	63,035	53,841	63,035	53,841
Federal Lt & Trac	December	337.559	307.865	3.497.231	2.867.310
Ft Worth Pow & Lt	December	116.199	111,993	1,305,160	1,015,938
Galv-Hous Elec Co	January	242,487	194,183	242,487	194.183
Grand Panida Py Co	December	117 656	103.884	1 279 249	1.093.412 1.303.860
a Great West Pow Sw	Tanuary	425 740	265 979	425 740	265 079
Gaiv-Hous Elec Co. g Georgia L. P & Rys Grand Rapids Ry Co g Great West Pow Sys Harrisburg Railways Havana El Ry . L & F Honoluiu R T & Land Houghton Co El L Co	December	242,487 118,847 117,656 425,749 135,264 709,891 60,059	117.238 365.273 112,829 673.789 58,356	1,225,671 1,278,348 425,749 1,325,181	365.273 1,186,731
Havana El Ry L& F	December	709 891	673 780	8 176 545	6.989.599
Honolulu R T & Land	January	60.059	58.356	8,176,545 60,059	58.356
Houghton Co El L Co	January	44,713	41.082	44,713	
Houghton Co Tr Co.	January	24.455	29,423	24,455	41,082 29,423
b Hudson & Manhat.	November	569,259	527,250 1234,267	6.032,741	5.596.927
Illinois Traction	January	1461,036	1234,267	1,461,036	5.596.927 1,234,267
Interboro Rap Tran.	January	3813,648	3569.021	3.813,648	3 560 091
Keokuk Electric Co. Key West Electric Co. Lake Shore Elec Ry Lewist Aug & Water	January	85.868 26,709	65,557 21,866 13,775 167,572 62,331	85,868 26,709 19,589 2,189,324 894,784	65,557
Keokuk Electric Co.	January	26,709	21,866	26,709	21,866
Key West Electric Co	January	19,589	13,775	19,589	13.778 1.786,012 898,373
Lake Shore Elec Ry.	December	200,636	107,572	2,189,324	1.786,012
Lewist Aug & Water	December	79,624	02,331	105 700	898,373
Long Island Electric.	December	16,693 333,899	10.115	190,700	219,104
Louisville Railway Lowell Electric Corp.		05 054	68 970		60 070
Manhat Riggs 2c 1 in	October	12,374	11 560	119 478	68,270 103,609
Milw El Ry & Lt Co	January			940,621	774 083
Milw Lt. Ht & Trac	January	293,298	193,950	293,298	774.083 193,950
Mississip Riv Pow Co	December	186,906	158.989	2,213,392	1.976 461
Manhat Bdge 3c Line Milw El Ry & Lt Co. Milw Lt, Ht & Trac Mississip Riv Pow Co Montreal L, H & P. Nashville Ry & Light	October	293,298 186,906 970,106	158,989 905,216	119,476 940,621 293,298 2,213,392 5,297,130 2,866,213	1,976,461 4,822,709
Nashville Ry & Light	December			2,866,213	2,458,321
		318,033	201.359		201.308
Newp N& H Ry G&E Nevada-Cai El Corp.	November	230,308	142,032 167,784 47,519	1,996,921	1,223,444 1,676,290
Nevada-Cai El Corp. N Y & Long Island	October	176.641	167,784	1,844,277	1.678.290
	I FROMODOR	42,636	47 510	420,251	397.578

Name of Road	Latest G	ross Earn	ings.	Jan. 1 to 1	Latest Date.
or Company.	Week or Month.	Current Year.	Previous Year.	Current Year.	Previous Year.
N Y & North Shore	October	\$ 12,829	14,910	8 127,545	143.655
N Y & Queens Co	October	83.675		805.675	952,420
New York Railways	December	979.862		11,212,760	
Northampton Trac	December	21,980	19,117	236,662	217.058
Northern Ohio Elec		696,194	548,392	696.194	
North Texas Elec	January	244,490			250,312
Ocean Electric (L I).	October	7,880	7.503		145,015
Pacific Gas & Elec	October	1910,696	1619.738	18,412,850	16,296,962
Pacific Power & Light	January	170,506	153.062	170,506	153,062
Pensacola Electric Co	January	50,496	37,143	50,496	37.143
Phila Rapid Transit.	November	2764,923	2512,229	28,820,945	27,104,497
Phila & Western	January	50,923		50,923	
Portland Gas & Coke	January	190,029		190,029	
Port(Ore) Ry, L&PCo	December	744,002		7,669,389	
Porto Rico Railways		90,038			
gRepublic Ry & Light Richmond Lt & RR	September	443,863			
		33.249		372,523	384,961
St L Rocky Mt & Pac		378,985			3,992,780
Santiago El Lt & Tr.	December	53,502			
Savannah Electric Oc Second Avenue (Rec	January	114.115			
Southern Boulevard.		68,478 18,629			
Southern Cal Edison.	Lannager				
Staten Isld Midland	October	800,493			
Tampa Electric Co	Tonnor	104.648			
Tennessee Power	Decamber	243,532			1.940.124
Tenn Ry, Lt & P Co.	December	607.241			5,259,049
Texas Power & Lt Co	December	345.813		3.248.180	
Third Avenue System		800,552			748,35
DDEB&BRR.	October	40.280		401,262	378.896
42dStM&StNARy		131.613		1,365,743	1.491.85
UnionRyCo (NYC)	October	217.034	239.669	2,231,404	2.475.238
Yonkers Railroad		66,227		685.53	691.361
N Y City Inter Ry		55.108			
Belt Line Ry	October	44.079			
Third Avenue	October	303.285			
Twin City Rap Tran.		874.584			841,72
Virginia Ry & Power		725,451		725,451	615,586
Wash Balt & Annap	January	204.345			
Westchester Electric.	October	42,390	44,908	499.739	
York Railways	January	116,779	96,834	116.779	
Youngstown & Ohio.	January	37,300			

b Includes all sources f Earnings given in milreis. g Includes constituent or subsidiary companies.

Electric Railway and Other Public Utility Net Earnings.—The following table gives the returns of ELECTRIC railway and other public utility gross and net earnings with charges and surplus reported this week:

		Gross E	arnings	Net East	nings
Companie	s.	Current Year.	Previous Year.	Current Year.	Previous Year.
Brazilian Traction	n Light				
& Pow Co. Ltd Jan 1 to Dec	dDec	c8,531,000 01,894,000 c	c8,069,000 92,200,000	c4,267,000 c52,131,000 c	c3,697,000 47,073,000
Illinois Traction	Co_a_Jan	1.461,036	1,234,267	427,253	309,204
Pennsylvania Uti Feb 1 to Ja	l Co-a-Jan n 31	160,542 1,631,032	133,806 1,256,656	50,024 411,928	26,344 197,055
a Net earnings	here given	are after de	ducting tax	es.	
		Gross	Net after	Fixed	Balance,
2		Earnings.	Taxes.	Charges.	Surplus.
Dayton Power &		271.626	101,745	44,982	258,875
Light Co	12 mos '18	195,477 2,506,878	51,487 819,036	32,435 512,710	x21,684 x339,108
	12 mos 19	1,898,526	602.582	312,148	z303,033
Kansas Gas &	Jan '19	253,654	85.545	41.597	z43.820
Electric Co	'18	199.857	67,213	30,403	36.810
	12 mos '19	2,177,353	709,925	412,994	z314,644
	'18	1,777,625	496,797	285,993	210,804
Keystone Tele-	Feb '19	129,412	44,975	29,105	15,870
phone Co	2 mos '18	134,479	58,654 91,287	28,372 58,526	$\frac{30,282}{32,761}$
	2 mos 19	261,378 270,998	116,264	105,147	11,117
Pacific Power &	Jan '19	170,506	74.215	46,304	x28.177
Light Co	'18	153,062	81,279	36,198	45,081
	12 mos '19	1,878,311	861,988	507,066	x359,220
	'18	1,669,773	883,908	436,859	447,049
Portland Gas &	Jan '19	190,029	85,754	29,213	56,541
Coke Co	12 mos 19	137,861 1.849,629	64,010 817,051	29,779 351,181	34,231 465,870
	12 mos 19	1,385,142	618,538	338.098	280,440
z After allowin					
		Gross	Net	Fixed Chgs.	Balance,
And the second		Earnings.	Earnings.	& Taxes.	Surplus.
Detroit United	Jan '19	1,747,883	351.460	231,077	z148,307
Lines	'18	1,406,271	306,344		x126,532
Philadelphia &	Jan '19	50,923	15,433	14,058	1,375
Western Ry Co	0 '18	41.459	14,105		95
	12 mos '19 '18	628,615 570,800	255,029 268,777	169,211 157,918	85,818 110,859

x After allowing for other income received.

FINANCIAL REPORTS

Financial Reports.—An index to annual reports of steam railroads, street railways and miscellaneous companies which have been published during the preceding month will be given on the last Saturday of each month. This index will not include reports in the issue of the "Chronicle" in which it is published. The latest index will be found in the issue of published. The latest index will be found in the Feb. 22. The next will appear in that of March 29.

American (Bell) Telephone & Telegraph Co.

(Report for Fiscal Year ending Dec. 31 1918.) The report of the company, containing extended excerpts from the remarks of President Theodore N. Vail, the income account and balance sheet, and many tables giving valuable information, will be found on subsequent pages.

Information, will be found on subsequent pages.

The fundamental soundness of the Bell System, the competent way it has met the requirements of the war, its fair and open way of dealing with the problems of governmental control, and its clear understanding of the responsibilities of the future, are set forth by the report of Mr. Vail.

At the end of the year there were 10,992,325 telephones connected with the Bell System, which owned 7,200,000 and connected with about 3,800,000 owned by connecting companies and rural associations.

The capital obligations of the Bell System outstanding in the hands of the public at the close of the year were \$991,074,264, of which the outstanding obligations of the American Telephone & Telegraph Co. represent \$676,283,362 and those of the associated companies \$314,790,902. The telephone plants stand on the books of the companies at \$1,142,815,341, and appraisals by public authorities indicate a greater actual value. The surplus and reserve aggregate \$340,000,000, an increase of over \$36,000,000.

15.189.049

001111111111111111111111111111111111111		ANY FOR C.	
Dividends	1917. \$28,894,254 {7,887,548 {1,650,255	\$26,710,691 8,136,314 1,555,068	1915. \$25,662,616 6,544,462 1,194,299
from associated cos 18,022,220 Compens'n Govt. contr't 18,780,396	17,805,006	14,529,979	13,407,977
Total\$61,056,163 Expenses6,763,146	\$56,237,063 7,296,596	\$50,932,051 6,188,675	\$46,809,354 5,691,867
Net earnings\$54,293,017 Interest	\$48,940,467 10,469,360 32,481,614	\$44,743,376 6,730,099 31,122,187	\$41,117,487 6,498,850 29,100,591
Balance, surplus \$8,671,623 Carried to reserves \$5,000,000 Carried to surplus \$3,671,623	\$5,989,492 \$2,500,000 \$3,489,492	\$6,891,090 \$2,500,000 \$4,391,090	\$5,518,047 \$2,500,000 \$3,018,047

x Seven months 1918.

Note.—This statement, it should be observed, includes:
(1) For the seven months prior to Federal control the net receipts of the long-distance lines, and that part of the earnings of the Bell system which is received by the American Telephone & Telegraph Co., out of the divisible surplus of the associated companies from operations, as interest or dividends on money advanced by the company to finance the associated companies, or as payment by the associated companies to maintain the central administration.
(2) For the five months of Federal control the company's portion of the Bell system compensation under contract with the Government.

BELL TELEPHONE SYSTEM IN THE U. S.—RESULTS FOR CAL. YRS. (All Duplications, Including Interest, Dividends and Other Payments to American Telephone & Telegraph Co. by Associated Cos., Are Ezcl.) 1915. 5,968,110 3,183,111 264,575,280 49,631,966 34,923,549 53,748,707 25,698,913 11,902,470 Total oper. expenses 129,246,452 et oper. revenues 53,556,578 204,406,144 175,905,605 90,488,806 88,669,675 1,229,253 1,480,502 20,710,933 14,916,448 156,176,010 78,248,345 1,703,210 13,001,903 768,167 13,621,353Operating income 39,167,058 Net non-oper, revenues 5,128,757 $\substack{63,543,232\\6,022,932}$ 68,548,620 7,975,869 72,272,725 7,080,384 Total gross income ... 44,295,815 Rent, &c., deductions ... 2,686,813 Interest deductions ... 12,715,194 Deduct—Dividends ... 23,121,447 79,353,109 3,735,470 18,378,931 35,160,119 69,566,164 3,384,407 18,095,643 32,897,065 21,820,231 36,862,582

*Seven months to July 31 1918.

Note.—The above statement for 1918 is subject to minor adjustments on account of certain items relatively small in amount, yet to be definitely allocated as between the Bell systm and the Government.

Surplus earnings..... 5,772,361 13,851,629 22,078,589

BALANCE SHEET OF A	MERICAN	TELEPH. & TELEG. CO	. DEC. 31.
1918.	1917.	1918.	1917.
Assets— \$	8	Liabilities \$	\$
Stocks,&c.,of as-		Capital stock441,947,100	435,641,200
sociated cos.;		Cap. stk. install. 238	17,525
Stocks537,761,846	489,148,443	Coll. tr. 4s, 1929 78,000,000	78,000,000
Bonds & notes104,256,700	119,786,059	Conv. 4s, 1936. 2,589,000	2,843,000
Telephones 18,988,929	18,088,289	Conv.4148,1933, 13,073,500	13,160,800
Real estate, &c. 797,429	764,379	Conv. 6s, 1925. 48,353,624	
Long dist. tele-		Coll. tr. 58, 1946 78,333,900	79,195,500
phone plant 75,450.890	65,084,543	41/2 % coup.notes	7,569,000
Cash & deposits. 31,675,903	23,064,402	Wes, T.&T.5s, 32 9,985,000	9,985,000
Accounts receiv.x22,770,494	19,876,722	Notes to bankers 4,000,000	
Special demand		Divs.pay.Jan.15 8,838,942	8,712,824
notes 21,583,412	20,394,800	Int.&taxes acer. 4,775,914	4,084,665
Employ. stock-		Acc'ts payable, 1,944,742	3,057,982
purchase plan 1,226,000	4,611,479	Empl. ben. fund 2,000,000	2,000,000
Temp. each inv. 5,642,975	2,176,340	Depr., &c., res. 43,900,077	36,354,401
Deferred assets. y1,002,156		Surplus a 83,414,697	82,373,560
Total821,156,734	762,995,456	Total821,156,734	762,995,456

x Includes accounts in suspense, \$15,300,560, pending settlement of Central Union Telephone Co. litigation. y Cash turned over to Post-master-General as working capital.—V. 108, p. 975.

Twin City Rapid Transit Co.

(Report for Fiscal Year ending Dec. 31 1918.)

Pres. Horace Lowry on Jan. 28 1919 wrote in substance:

(Report for Fiscal Year ending Dec. 31 1918.)

Pres. Horace Lowry on Jan. 28 1919 wrote in substance:

Dividends.—Since the year 1899 the company has paid dividends upon its common stock and has, from time to time, increased the rate until it reached 6% in 1909, and this rate has been paid until this year when your directors found it necessary to reduce it to 2%. During the year, after paying its fixed charges and preferred dividends, the directors declared two dividends of 1% each on the common stock.

Increase in Expenses.—The cost of all material entering into maintenance and operation has increased over normal levels from 40 to 200%, and the standard of wages for street car employees fixed by the National War Labor Board, has increased our scale of wages about 60% over 1916.

Loss in Income.—We have also suffered materially from loss of gross earnings due to:

(a) The large number of young men in military service.

(b) The district served has not enjoyed commercial prosperity, since lacking large war contracts.

(c) During October and November, the Spanish Influenza epidemic and quarantine regulations.

Fares.—Your management has made every effort to increase its revenue through an advance in fares, but so far without success.

Additions, &c. (Total \$691,302).—The only large expenditures during the year have been for necessary reconstruction of track, some additional street paving, and the purchase of certain motor buses which were operating in competition with our cars. We are now operating some of these buses on a newly opened and paved street on which street cars are not operated.

Coal Mines.—During the year a contract was entered into providing for the opening of a coal mine in Illinois, from which mine we obtain our supply of steam coal at cost of production, which is much below the prevailing market price of steam coal; but even under this contract our steam coal costs us nearly double the amount paid in pre-war times. We believe this contract will be of great value to the company in the future.

"Sk

Total oper. revenue	
Total oper. revenue	
Total oper. revenue	1,98
Way and structures \$1,005,629 \$1,031,215 \$1067,234 \$99 Equipment 823,048 781,664 780,236 782,246 780,237 780,236 780,237 780,236 780,237 780,236	2,73
Way and structures \$1,005,629 \$1,031,215 \$1067,234 \$99 Equipment 823,048 781,664 780,236 782,246 780,237 780,236 780,237 780,236 780,237 780,236	
Equipment	3,96
Power	8.08
Traffic General & miscellaneous 863,390 774,895 765,781 86 Total oper. expenses. \$7,003,974 \$6,723,520 \$6,254,643 \$6,06 Net operating revenue \$2,692,006 \$3,458,347 \$3,933,411 \$3,38 \$45,550 \$708,098 \$68 Operating income	9,67
Traffic General & miscellaneous 863,390 774,895 765,781 86 Total oper. expenses. \$7,003,974 \$6,723,520 \$6,254,643 \$6,06 Net operating revenue \$2,692,006 \$3,458,347 \$3,933,411 \$3,38 \$45,550 \$708,098 \$68 Operating income	2.22
Total oper. expenses	9.29
Net operating revenue \$2,692,006 \$3,458,347 \$3,933,411 \$3,38 Taxes	9,79
Taxes \$936,451 \$916,196 \$708,098 \$68 Operating income \$1,755,555 \$2,542,151 \$3,225,313 \$2,70 Non-operating income \$15,215 \$25,846 \$26,425 \$2 Gross income \$1,770,770 \$2,567,997 \$3,251,738 \$2,72 Interest on funded debt 1,034,428 989,725 984,557 1,01 Miscellaneous 45,040 40,222 29,634 Pref. dividends (7%) 210,000 210,000 (6)1,320,000 (6)1,31 Net profit and loss \$41,302 \$8,050 \$707,547 \$18 CONSOLIDATED BALANCE SHEET—DECEMBER 31. 1918. 1917. Assats \$ Roadw'y&equip't.52,625,772 52,436,790 Misc. phys. prop. 1,124,923 1,124,923 Preferred stock 22,000,000 22,00 Misc. phys. prop. 1,124,923 1,124,923 Preferred stock 3,000,000 20,00 Cher investments 295,959 164,937 Fund. debt unmat. 20,238,000 20,20 Cash 735,281 560,358 Misc. accts. pay'le 100,184 Received less 116,395 23,825 Accts. & wages pay 63,465 22,000 Control for the profit and notes receivable 116,395 23,825 Accts. & wages pay 63,465 22,000 Control for the profit and notes receivable 116,395 23,825 Accts. & wages pay 63,465 22,000 Control for the profit and notes receivable 116,395 23,825 Accts. & wages pay 63,465 22,000 Control for the profit and notes receivable 116,395 23,825 Accts. & wages pay 63,667 3	1,62
Taxes \$936,451 \$916,196 \$708,098 \$68 Operating income \$1,755,555 \$2,542,151 \$3,225,313 \$2,70 Non-operating income \$15,215 \$25,846 \$26,425 \$2 Gross income \$1,770,770 \$2,567,997 \$3,251,738 \$2,72 Interest on funded debt 1,034,428 989,725 984,557 1,01 Miscellaneous 45,040 40,222 29,634 Pref. dividends (7%) 210,000 210,000 (6)1,320,000 (6)1,31 Net profit and loss \$41,302 \$8,050 \$707,547 \$18 CONSOLIDATED BALANCE SHEET—DECEMBER 31. 1918. 1917. Assats \$ Roadw'y&equip't.52,625,772 52,436,790 Misc. phys. prop. 1,124,923 1,124,923 Preferred stock 22,000,000 22,00 Misc. phys. prop. 1,124,923 1,124,923 Preferred stock 3,000,000 20,00 Cher investments 295,959 164,937 Fund. debt unmat. 20,238,000 20,20 Cash 735,281 560,358 Misc. accts. pay'le 100,184 Received less 116,395 23,825 Accts. & wages pay 63,465 22,000 Control for the profit and notes receivable 116,395 23,825 Accts. & wages pay 63,465 22,000 Control for the profit and notes receivable 116,395 23,825 Accts. & wages pay 63,465 22,000 Control for the profit and notes receivable 116,395 23,825 Accts. & wages pay 63,465 22,000 Control for the profit and notes receivable 116,395 23,825 Accts. & wages pay 63,667 3	0 22
State	7,45
State	1 00
Interest on funded debt. 1,034,428 989,725 984,557 1,01 Miscellaneous	3,927
Interest on funded debt. 1,034,428 989,725 984,557 1,01 Miscellaneous	5.80
Pref. dividends (7%) 210,000 210,000 210,000 210,000 (3,53
Common dividends(2%)440,000 (6)1,320,000 (6)1	
Net profit and loss \$41,302 \$8,050 \$707,547 \$18 CONSOLIDATED BALANCE SHEET—DECEMBER 31. 1918. 1917. \$ Roadw'y&equip't.52,625,772 52,436,790 Misc. phys. prop. 1,124,923 1,124,923 Preferred stock 22,000,000 2,200 Misc. phys. prop. 1,124,923 1,124,923 Preferred stock 3,000,000 2,000 driver investments 295,959 164,937 Fund. debt unmat.20,238,000 20,20 Cash 735,281 560,358 Misc. accts. & wages pay 63,465 2: Misc. accts. pay'le 100,184 3 receivable 116,395 23,825 Accts. int. (not due) 387,697 3	0,000
CONSOLIDATED BALANCE SHEET—DECEMBER 31. 1918. 1917. \$ Roadw'y&equip't.52,625,772 52,436,790 Misc. phys. prop. 1,124,923 1,124,923 Other investments 295,959 164,937 Cash 735,281 560,358 Loans and notes receivable 116,395 23,825 Misc. accts. pay'le 100,184 Misc. accts. pay'le 100,184 Acc. int. (not due) 387,697 3	9,910
1918. 1917. \$ Labilities \$ \$ \$ \$ \$ \$ \$ \$ \$	2,35
Assets—— \$ Liabilities—— \$ Common stock	
Roadw'y&equip't.52,625,772 52,436,790 Common stock	17.
Mise. phys. prop. 1,124,923 1,124,923 Preferred stock 3,000,000 20,20 Cash	5
Other investments 295,959 164,937 Fund. debt unmat.20,238,000 20,238,000	
Cash	00,00
Loans and notes receivable 116,395 23,825 Accr. int.(not due) 387,697 34	
receivable 116,395 23,825 Accr. int. (not due) 387,697 3	21,72
	17.03
Misc. accounts re- Tax Hability 934,516 96	5,69
	11,32
	3.74
	2.81
insurance 5,705 8,497 Unadjusted credits 22,094	16,09
Profit and loss 1,180,079 1,2	85,80
Total56,130,964 55,379,717 Total56,130,964 55,3	9.71

E. I. du Pont de Nemours & Co., Wilmington, Del. (Report for Fiscal Year ending Dec. 31 1918.)

The report of President Pierre S. du Pont, affording a full resume of the company's war operations and present status, together with the income accounts and balance sheets in comparative form for four years past, will be found on subsequent pages of this issue.—V. 108, p. 968, 174.

Republic Iron & Steel Co.

(Report for Fiscal Year ending Dec. 31 1918.)
The remarks of Chairman John A. Topping will be found at length on subsequent pages, together with the comparative income account, and the balance sheet and other tables.

SUMMARY OF PRODUCTION (IN TONS).

Yale & Towne Manufacturing Co., N. Y. & Stamford. (Report for Fiscal Year ending Dec. 31 1918.)

The report of Henry R. Towne, Chairman of the Board including the profit and loss account for the year 1918 and the bal. sheet of Dec. 31, will be found on a subsequent page. A comparative statement of earnings for four years follows:

PERSISTS FOR VEARS ENDING DECEMBER 21

Depreciation	1918. \$4,088,015 491,592	1917. \$2,867,510 323,669	1916. \$3,386,426 662,579	\$2,126,269 162,501
Reserve for Federal taxes Interest Dividends	0%)991.042	553,850 989,614 (10%) (10%)	1,513,539 (7%) (25%)	29,980 559,703 (7%) (5%)
Surplus -V. 107, p. 2482.	\$405,381	\$1,000,377	\$1,210,308	\$1,374,085

American Tobacco Co., New York.

(Report for Fiscal Year ending Dec. 31 1918.)

Treasurer J. M. W. Hicks, Mar. 12, wrote in substance:

Serial Notes.—In order to retire bills payable of \$25,000,000 7% Serial
Gold notes dated Nov. 1 1918 were issued, maturing each Nov. 1: Series A,
1919, \$5,000,000; Series B, 1920, \$3,333,000; Series C, 1921, \$3,333,000;
Ser. D, 1922, \$3,334,000; Ser. E, 1923, \$10,000,000. (V.107,p.1670,1748.)

Dividends Paid in Scrip.—Six per cent scrip, aggregating \$8,048,480, was
issued for four dividends of 5% each on the common stock. The scrip
matures March 1 1921 and the holder has the option of receiving at maturity
common stock B, at par, for each \$100 or multiple thereof. (V. 106,
p. 192, 298.)

Results.—The sales for the year of this company and those companies all
of whose stock is owned by this company aggregated \$144,470,069, and the
net earnings therefrom, after deducting all charges and expenses for management, taxes, incl. Federal war profits, excess profits and income taxes,
etc. were \$17,496,733, being about 12% on the sales. Dividends from companies a part of whose stock is owned by this company aggregated \$1,466,903, and income from sundry other sources \$71,126, making the total income \$19,034,762.

The deductions include, along with the premium of \$8,316 on \$43,000
6% gold bonds purchased and cancelled: (a) Interest on money borrowed
less interest receivable on bonds, loans, deposits, &c., net, \$1,819,505;
(b) interest on funded debt, \$372,568, including int. from Nov. 4 1918 on
\$25,000,000 7% Serial Gold notes outstanding Dec. 31 1918, \$277,083;
(c) int. on scrip, \$221,333; (d) dividends on pref. stock, \$3,161,982, leaving
net income applicable to surplus account, \$13,451,057. Adding the surplus
of Dec. 31 1917, \$39,181,756, and deducting the 4 scrip dividends of 5%
each paid on common stock, \$8,048,480, makes the total (p. & 1.) surplus
Dec. 31 1918 \$44,584,333.

[As to \$4,000,000 7% debentures of Mengel Box Co., controlled, see
V. 107, p. 1842.] Treasurer J. M. W. Hicks, Mar. 12, wrote in substance:

MAR. 15 1919.j	THE C	HRONICLE	1099
Sales (incl. cos. whose	1917. 1916. 1915.	BALANCE SHEET DEC. 31 (INCLUDIN 1918, 1917.	
stock is owned)\$144,470,069 \$ Net earnings, after chgs.		Assets— \$ Liabiliti	stack 9 000 000 9 000 000
expenses, &cx17,496,733 Divs., partly-owned cos. 1,466,903 Int. on bds., loans,&c.(net)	x9 ,785,361 8,699,339 8,463,435,524,330 3,210,529 2,332,368,5253,973 122,360 270,1	90 good will, &c13,050,861 12,299,649 Common Cash 1,792,367 1,634,073 Bills & acc	tock 5,002,400 5,002,400 ts. pay.,
Miscellaneous income 71,126	253,973 122,360 270,1	Materials & supp 4 351 674 5 099 781 stock	r. int. & on pref. 5,737,353 4,173,784
Total net income\$19,034,762 \$ Premium on bonds pur-		Outside real estate & invest. securs. 1,226,590 700,366 Contract	tax(est.) 1,326,886
chased and canceled \$8,316 Int. on money borrowed 1,819,505 (1 Int. on bonds, &c. 593,901	\$10,826 \$12,318 \$14,6 net), \$143,641, see "other income" 98,511 102,248 184,4	Der'd Items (net) _ 30,804 63,027 Reserves _	profits 4,769,190 4,097,600
Pref. dividends (6%) 3,161,982 Common divs. (20%) y8,048,480	98,511 102,248 184, 3,161,982 3,161,982 3,162, 8,048,480 8,048,480 8,048,	70 Total	27,437,555 26,135,673
Total deductions\$13,632,184 \$ Balance, surplus \$5,402,578		70 Total	of for customers mores dis-
x Net earnings are shown in 1918		Wilbon & Co., I denote and I lov	isioners, Chicago.
and expenses for management torse	including Vodomal was profite ave	President Thomas E. Wilson, writi	
profits and income taxes. On Dec. provisions for advertising, taxes, & \$2,544,041 or Dec. 31 1917. y The dividends on the common s	c.," aggregating \$9,002,233, agai	March 4, says: As indicated by the certificate of Price, Water	rhouse & Co., the statement
in 1918 in scrip. See text above.	ET DECEMBER 31.	subsidiaries. As previously, our fiscal year e	the parent company and its ends two months later than
Assets— 1918. 1917.	Liabilities— \$ 1917.	that of most other companies in the packing condition at a time of the year when inventoric Our recent re-financing has materially impro	industry, thus showing our
Real est., mach., fixtures, &c. 7,409,809 6,808,349	Preferred stock 52,699,700 52,699, Common stock 40,242,400 40,242,	of the company, showing the latter to be mor	e than twice the amount of
Brands, trmks. pat'ts & good- will, &c 54,099,430 54,099,430	6% bonds 661,200 704, 4% bonds.a 1,365,300 1,365, 7% ser.gold notes25,000,000	The business is in a healthy condition and is b	eing operated on a conserva-
Leaf tobacco, op- erat_supp.,&c. 74,624,822 55,042,468	Scrip maturing March 1 1921. 8,048,480	[For offering of \$20,000,000 convertible 6s in	December last see V. 108.
Cash 10,685,049 6,724,708	Pref. div. pay- able January. 790,497 790,	96 INCOME ACCOUNT FOR YEARS I	ENDING DEC. 31. 1917. 1916.
Amts. due from	Prov.for tax.,&c 9,002,233 2,544, Accrued interest 455,128 33, Accts.&bills pay 8,425,123 26,620,	Total calos	no #00 F000000 #1 F0000000
stock is owned 1,605,956 5,243,632 Prepaid ins., &c. 880,033 782,090	Amts. due to cos. in which stock	Interest on debentures (retired during	11 *\$7,408,172 \$5,710,358
	is owned 17,645 93, Surplus 44,584,333 39,181,		
Total191,292,034 164,275,314 a Consists of 4% gold bonds and r			87 \$5,791,234 \$4,213,159 axes.
Tobacco Co. not yet exchanged. x Including at cost Liberty Loan be		08, \$91,000,000 in 1911.	
p. 975.	All sold of the little and the little	CONSOLIDATED BALANCE SHEET (INC. 1918. 1917.	1918. 1917.
American Sugar Refin		Assets— \$ \$ Liability Plant & equipm't*29,704,062 26,044,753 Common	es
The text of the report will b	40 (FAST) (B. 10 10. FAST) (A. 10. FAST) (B. 10. A.	good-will, &e11,371,284 11,407,282 Sink, fund	stock10,476,400 10,476,400 1 reserve 1,101 bonds.x20,080,900 15,250,000
INCOME ACCOUNT FOR CALENDA 1918.	917. 1916. 1915. 1917.	trolled & attil	vert.bds.20,000,000
Profits from operations 6,661,684 10,08 Int. on loans & deposits 687,845 1,00	06,002 792,991 880,609 520,	96 Merchandise, &c.43,762,852 34,518,851 Acets. pa	y'le, &c. 5,518,081 2,863,577
	21,545 248,336 1,487	TT C Coset & miss	19,789,233 15,051,048
Impts. (offset deprec'n)	Cr.685,471 701,992	Cash	
Gross income		054 Total 129,155,245 102,072,298 Total * After deducting mortgages and purchase	129,155,245 102,072,296
Sundry reserves 2,153,111 4,0 Dividends declared 7,312,470 6,2	00,000 3,383,562 481,907 4,190, 99,972 6,299,972 6,299,972 6,299,	\$626 000 w After deducting \$222 000 for h	
Total deductions 11,465,581 12,2 Balance, surplus 1,121,906 1,9	99,972 11,683,534 7,572,184 12,909, 12,815 2,019,909 None 1.173.	Hercules Powder	
Assets-	T DECEMBER 31. 1918. 1917. 1916.	(Report for Fiscal Year ending The text of the report will be cited	
Real estate and plants	. 30,161,130 24,782,541 23,972.	STATEMENT OF INCOME FOR CAL	
do Insurance fund	9,500,000 9,500,000 9,000, 8,917,515 1,750,000 1,250, 13,199,709 9,142,075 18,654,	000	1916. 1915. 1914. \$ 3 419,030 15,715,860 7,927,801
Prepaid accounts	_ 1,257,062 309,051 1,527, _ 2,133,343 1,121,266 1,222	1943 Net earnings, all sources* 2,315,603 5,822,462 16,	658,873 4,922,402 1,434,758 36,300 187,500
Accounts receivable	983,739 1,047,044 555,	907	374,500 368,308 223,590
Total		- Balance surplus 1 941 102 - 5 447 962 16	374,500 404,608 411,090 284,373 4,517,794 1,023,668 227,75% 63.18% 14.32%
Liabilities— Capital stock	. \$90,000,000 \$90,000,000 \$90,000	Divs. paid on com. stock. 1,215,500 5,005,000 do do Per cent 17% 70%	95% 16% 572,000 95% 16% 8%
Accounts and loans payable	. 9,330,880 8,097,115 6,555,	963 After deducting all expenses incident to manu	46.54% 13.97% 8.55% facture and sale, ordinary and
Dividends declared and outstanding Surplus	21,383,433 20,261,527 18,348	712 GENERAL BALANCE SHEET	
Total	_\$142,185,157 \$137,398,842 \$129,979	776 Assets— 8 8 9 Plants and property13,071,799 13,834,717 12.	
	Steel & Iron Co.	Cash 5,986,004 1,732,922 3	,538,034 3,946,464 897,939 ,904,613 2,696,018 1,123,419
The text of the report will h	ending Dec. 31 1918.) be cited in a subsequent issue	Collateral loans Investment securities 886,212 408,114 3 Liberty bonds 3,817,759 500,100	795,984 7,458,442 311,00
INCOME ACCOUNT FO	OR CALENDAR YEARS.	Materials and supplies 4,420,320 8,839,129 8	588,739 1,102,397 616,90
Operating profits \$6,195,527		Government accounts 9,712,893	49,697 96,784 24,16
Interest 142,500 Deprec'n & depletion 577,997 War taxes 1,000,000 Preferred dividends 469,000 Common divs(10½%)1,050,000(227,500 239,325 210, 665,741 225,000	Total42,672,576 32,561,343 35	
Preferred dividends 469,000 Common divs (10 %) 1,050,000	573,881 469,000 351, 1½)148,869	Liabilities	330,000 3,330,000 8,111,70
Balance, surplus \$453,071	\$1,429,623 \$1,521,675 \$170,	Funded debt	486,256 610,651 805,542
months. y Years ending Nov. 30. The output of the company for the	e year in tons was nig tron 207	Funded debt 5,677,165 1,319,666	,503,314 1,182,231 245,370 46,812 46,812 110,727 1,066 57,835 8,846
ore, 844,185; coal, 1,568,019; coke, a	585,413. shown above in 1918 include the th	97; Deferred credits 24,419 20,758 Federal taxes (estimated) 642,336 979,121 2 Reserves 2,010,510 1,430,024 1 Contract advances 4,740,515 2 in Profit and loss 15,981,000 15,255,397 14.	375,892 49,813 14,091 510,485 570,837 339,541
a Loss due to war-time construction months. y Years ending Nov. 30. The output of the company for the ore, 844,185; coal. 1,568,019; coke, 2. The dividends on common stock as quarterly distributions of 1½% each 6% paid in July 1918. The latter 1917.—V. 107, p. 611.	paid in that year and also the er represents the dividends deferred	tra Contract advances	560,144 14,891,062 812,436 5,320,563 1,884,611
Atlas Powder Co	Wilmington, Del.	Total	796,406 35,229,805 16,770,430
(Report for Fiscal Year	ending Dec. 31 1918.)	The Colorado Fuel &	Iron Co.
The text of the report will INCOME ACCOUNT FOR YEARS E.	be cited another week.	(27th Annual Report—Year ender President J. F. Welborn, Denver, F	eh 27 wrote in subst
	1918. 1917. 1918	Results.—Gross sales were \$48,233,574, con	npared with \$43,518,616 in
Gross sales. Cost of goods sold, delivery, &c., exp.		- lea 701 000 leaving not income above fixed chi	insurance fund amounted targes \$5,320,022.
Net profitOther income (net)		Against this there was charged \$334,366 for and limestone reserves, \$1,675,333 for dep	r depletion of coal, iron or reciation on buildings an
Net income		equipment, and \$178,276 to cover reduction in and supplies to present market prices on thou There was also deducted the estimated inc (\$400,000), and dividends of 8% on pref. sto	book values on raw materia se materials. ome and excess profits taxe
*Common dividends(219	%)1,050,504 (26)1300617 (25)1164		
		stock, leaving \$1,545,172 to be credited profit	WIELE TODAY
		stock, leaving \$1,545,172 to be credited profi- lingrocements. &c.—There was expended which included \$607,863 for additional tenant in the years 1917 and 1918 the total sum of a new construction and additions, no part of	for additions \$3,197,476 houses, &c., for employee

solely by war demands. The by-product coke oven plant of 120 ovens was placed in operation July 1 1918.

Increased Costs, &c.—During the year there were three increases in wage rates to our steel works employees, which added several dollars per ton to the cost of manufacturing steel, while the general advances in freight rates, effective June 25 1918, increased the freight bill on raw materials and supplies an amount which approximated \$3 per ton in the cost of producing steel. These increases in operating costs and the radical reduction in demand for both coal and steel during the last two months of the year, coupled with serious interference with operations by the influenza epidemic commencing in September, accounted for the reduction in earnings compared with the previous year. An actual 3-hour day was established at our steel works in November instead of the 12-hour day previously prevailing in the steel industry.

Liberty Bonds.—Our employees purchased Liberty bonds of the four issues in the amount of \$2,384,200. The company and its subsidiaries purchased \$2,652,700 of the same issues, making the combined purchases \$5,000,000.

Government Orders.—Curtailment.—Commercial buying of steel was suspended during the greater part of 1918 under direction of the War Industries Board to make room for Government orders. Most of the Government contracts were canceled immediately following the signing of the armistice. The result was an enforced curtailment in operations at the steel plant during November and December to about two-thirds of capacity, but by reason of the adoption of the eight-hour work day we were able to keep the former force fully employed. Reduced buying of steel by the commercial trade still continues, though there has been a slight improvement since Feb. 1.

Coal.—Retail dealers in and consumers of coal stored unusual quantities of coal during the summer and early autumn of 1918, the demand being sufficient to run our mines full time during the ordinary dull months. The early winter was mild, howe

RESULTS FOR CAL. YEAR 1918, 6 MOS. END. DEC. 31 1917 AND

YEARS ENDING JU	WE 30 1311	AND 1910.	
	Dec. 31 '17. \$13,828,232		\$17,992,307
Total gross earnings _ \$48,223,575 Iron department \$5,719,867 Industrial dept. (fuel) 1,744,502	\$20,739,030 \$3,131,730 577,564	\$7,617,780	\$25,626,605 \$4,062,592 283,494
Total net earnings \$7,464,368 Add—Inc. from secur's. 519,606 Interest and exchange. 117,136			\$4,346,086 492,007 132,984
Total net income	\$1,024,022 299,123	528,911	\$4,971,077 \$2,011,959 348,889 184,089
Real estate, sink. funds. 243,064 Insur., pers'l injur., &c. 24,000 Equipment renewal For depletion coal, &c. 334,366	12,000 60,000 153,059	$24,000 \\ 150,000 \\ 342,477$	58,000
For depree, on bldgs.,&c. 1,675,333 Writ'g down bk. val.,&c. 178,276 War taxes (est.)	(4)80,000	(38)760.000	
Total deductions \$6,555,939			

\$1.545,171	\$3,070,196 \$6,827,198 \$1,053,679 \$2,192,404	\$3,369,906 \$1,601,171
ANCE SHEE	T DECEMBER 31.	
. 1917.	1918.	1917.
\$	Liabilities-1 \$	3
278 66.373.386	Common stock34,235,500	34.235,500
432 1.871.476	Preferred stock 2.000,000	2.000,000
	Gen. Mtge. 50 5,835,000	5,795,000
079 15.621.315	Colo. Fuel Co. 6s. 40,000	80,000
700 1.050,100	Gr. Riv. C.& C. 6s 846,000	850,000
834	Colo. Ind. Co. 5s.37,630,000	37,859,000
689 4.776,940	Acets, & bills pay. 1,677,995	1,598,315
743 992,515		
144 3,162	Acerd, bond int 824,528	824,154
341 .234,341	Pref. div. unpaid. 40,000	40,000
	Fund for taxes 810,900	410,900
502 6,221,445	Real est. sk. funds. 2.439,043	2,195,979
	Deplet. coal, &c. 829,902	495,53
818 98,777	Deprec. bldgs.,&c. 3,474,438	2,453,949
047 49,208	Miscell, funds 654,539	616,408
	Profit and loss 8,708,782	7,689,875
606 97,292,664	Total100,132,606	97,292,664
	\$1,545,171 ANCE SHEE . 1917 278 66,373,386 432 1,871,476 0079 15,621,315 700 1,050,100 834 . 776,940 743 992,515 144 3,162 341 234,341 502 6,221,445 818 98,777 047 49,208	\$1,545,171 \$1,053,679 \$2,192,404 ANCE SHEET DECEMBER 31. 1917. 278 66,373,386 Common stock34,235,500 R432 1,871,476 R690 4,776,940 Colo. Fuel Co. 6s. 680 4,776,940 R43 992,515 Hospital \$5,980 R44 3,162 Acerd. bond int \$24,528 R44 98,777 R64 98,777 R64 98,777 R64 98,777 R64 98,777 R64 98,777 R64 98,777 R65 98,777 R66 98,777 R66 98,777 R66 98,777 R67 89,778 R66 98,777 R67 89,778 R67 89,778 R67 89,778 R68 98,777 R68 89,777 R68 89,777 R68 89,777 R68 89,777 R69 89,778 R69 89,777 R69 89,778 R69 89,777 R69 89,778 R69 81,778 R69 89,777 R69 89,778 R69 81,778 R69 89,778 R69 89

Pittsburgh Plate Glass Co.

(Report for Fiscal Year ending Dec. 31 1918.)

The remarks of Chairman W. L. Clause will be cited in a subsequent issue.

RESULTS FOR CALENDAR VEARS

1918. 1918. 341,068,527 Earnings for year \$5,536,235 Divs. on pref. (12%) 18,000 xDivs. on common 1,730,078 Rate on common (7) Depreciation 1,122,506 U. S. taxes paid 1,269,512	1917.	1916.	\$22.825,075
	\$38,892,769	\$31,580,256	\$22.825,075
	\$7,552,635	\$6,886,189	\$2,201,344
	18,000	18,000	18,000
	2,022,716	1,571,000	1,570,137
	(8 ¼)	(7)	(7)
	1,006,543	915,958	542,106
Balance, surplus\$1,396,138	\$4,505,375	\$4,381,231	\$71,101
Previous surplusx11,852,088	10,008,413	5,627,181	5,556,080
Total\$13,248,226	\$14,513,778	\$10,008,512	\$5,627,181

x Dividends on Common Stock.—The earnings of 1918 are charged with the four quarterly dividends of 1½% each paid on the common stock April, July and Oct. 1 and Dec. 31 1918, aggregating \$1,730,087.

The sum of \$2,022,716 set aside for the common shares from 1917 earnings includes three of the quarterly dividends of 1½% declared during 1917, and also a reserve for the 3% dividend paid Jan. 2 1918, in all 8½%.

From the earnings of 1913 or earlier there were also paid in 1917 a stock dividend on April 2 of 10%, or \$2,244,800, and a cash dividend on July 1 of 1½%, or \$434,680. The accumulated surplus as of Dec. 31 1917 was thus reduced to \$11,834,308, plus a subsequent adjustment of \$18,000.—Ed.

BALANCE SHRET DEC. 31

	1918.	1917.	I make the same of the same of	1918.	1917.
Assets-	\$		Liabilities-		1.8
nvestment1	9,769,770	20.061.411		4.715,400	24 715 4
late glass, &c	6,960,658	5,590,479	Preferred stock	150,000	150.0
faterials, &c	4,008,603			2.581.385	1,150,7
laah	074 000	1 000 000	aree on bulante	m,001,000	1,100,1

Surplus Res. for div. pay'le Jan. 2 1918.... .40,904,256 38,779,515

Commonwealth Power, Railway & Light Co.

(Report for Fiscal Year ending Dec. 31 1918.)

Pres. Anton G. Hodenpyl on Feb. 1 1919 wrote in substance:

Pres. Anton G. Hodenpyl on Feb. 1 1919 wrote in substance:

Results—Scrip Dividend.—The directors on Jan. 21 1919 declared a dividend of 1½% on the pref. stock, payable in scrip dated Feb. 1 1919, due on or before Feb. 1 1925, with interest at 6% per annum.

The net income of the company and its subsidiaries for the 10 months ending Oct. 31 1918 was \$354.559 short of the amount required to cover the pref. stock dividend for the 10 months, but November operations resulted in net income of \$84.545 and December \$143,736 over pref. stock dividend requirements, so that the net deficit is reduced to \$126,277, shown in statement. While the earnings for 1918 were not sufficient to cover the pref. dividends, the directors feel that with the better operating conditions which seem certain in 1919, the scrip dividend should be declared.

Abnormal Conditions.—Our operations during 1918 suffered greatly from other than war conditions over which thad no control, such as the extraordinarily severe winter which raised havoc with operating conditions, particularly of the railways, the very dry season which reduced the water power output away below normal, and the influenza epidemic the latter part of the year with its quarantine regulations which affected conditions generally all along the line. Your management therefore feels that unless some other conditions arise which are impossible to foresee, the net income for the ensuing year should measurably return to that shown prior to 1918.

Operations.—The gross receipts of all the subsidiary companies for the calendar year 1918 increased as follows, compared with 1917:

		% of .	Increas	e
Gross Receipts-	1918.	Total.	Amount.	%
Gas	. \$2,847,745	12.99	\$342,749	13.68
Gas residuals, &c		7.09	366,112	30.85
Electricity b	8,753,543	39.94	1.159.301	15.26
Heating and water		2.70	55,443	10.35
Railway-City	4,308,524	19.66	65,482	1.54 3.38
Interurban		13.38	96,035	3.38
Freight and miscellaneous	930,128	4.24	109,204	13.30
Total	ent 019 061	100.00	00 104 20F	11 10

Service Rendered Compared with 1917.

	1918.	In	c.orDec.
do Average price per 1,000 cu. ft	3,147,560	Inc.	6.14%
Gas meters in use at end of year	93.299	Inc.	2.12%
Miles of gas mains Sales of electricity, 1,000 k. w. hours	950.70 424.138	Inc.	0.09%
do Average price per k. w. hour	.0243	Dec.	
Electric meters Dec. 31	132,456	Inc.	4,74%
	7,844,206	Dec.	4.42%
Interurban1	1,887,941	Dec.	2.17%

b Electric sales to subsidiary railway companies are eliminated.

b Electric sales to subsidiary railway companies are eliminated.

Increase in Expenses.—While the net income in 1918 shows a decrease of \$1,198,722 (or 55.76%), leading expenses have increased as follows: Increased cost of labor, \$752,456, or 18.45%; increased cost of coal and oil, \$871,916, or 25.11%; increased taxes, \$305,445, or 25.32%.

Additions.—The second development on the Manistee River of 22,000 h. p., known as Manistee Junction hydro-electric plant, the fifth development on the Au Sable River of 12,000 h. p., known as Foote hydro-electric plant and the new gas oven plants at Flint, Jackson, Kalamazoo and Pontiac, Mich., and at Evansville, Ind., which were mentioned in the statement of a year ago as nearing completion, were all completed during 1918 and are now in operation. Notwithstanding the fact that the completion of the hydro-electric generating plants added practically 50% to the water-power generating capacity, owing to the poor water conditions during the summer caused by the extremely dry weather, the actual increase in water-power generation up to the end of October was but 16%. Since about Nov. 1, the water conditions have been excellent. The new gas oven plants were not completed until late in the year.

The construction program during 1918 aggregated approximately \$2,000,000, largely on account of the above items. No new large items of construction are in contemplation for 1919, other than two gas holders aggregating 3,500,000 cubic feet capacity.

Financing.—As stated a year ago, a large part of the 1917 construction expenditures was carried as current obligations of this company and its subsidiaries. Such current obligations were consolidated in \$7,000,000 one-Year Notes, dated Nov. 1 1918, of which the War Finance Corporation took \$2,600,000.

Rates.—Material increases in rates for gas and electric service have been scured and also some increases in rates, particularly on the railway lines where they are so urgently needed.

EARNINGS OF PRESENT PROPERTIES, EXCLUDING BLECTRIC

EARNINGS OF PRESENT PROPERTIES, EXCLUDING ELECTRIC SALES TO SUBSIDIARY RAILWAYS. 1917. \$3,691,564 7,594,242 8,437,930 1916. \$2,865,782 6,762,258 7,334,567 1915. \$2,670,456 5,650,816 6,268,852

Total gross receipts...\$21,918,061 \$19,723,736 \$16,962,607 Operating expenses..... 13,418,028 11,078,632 8,374,621 \$14,590,124 6,964,679 Net earnings
Fixed chgs., taxes, divs.
on pref. shares of underlying companies.
Pref. divs. (C. P. R. &
L. stock) (6%)
Com. divs. (do) (4%) \$8,500,033 \$8,645,105 \$8,587,986 \$7,625,445 7,549,130 6,495,479 5,936,243 5,329,857 1,077,180 1,077,010 743,334 1.019,170 728,811960,000 695,000 \$640,587 \$ LT. CO.). 1915. \$2,434,825 647,032 Gross earnings..... \$2,000,483
Expenses and taxes.... \$218,135
Interest charges..... 811,186
Amort'n of debt disc't... 20,266
Divs. on pref. stock (6%) 1,077,180
Divs. on com. stock (4%) \$3,041,130 \$189,924 672,650 28,932 1,077,010 743,334 \$3,458,729 \$151,080 626,974 28,932 1,019,170 728,811 \$3,081,857 \$143,859 613,479 28,932 960,000 695,000

Total deductions.... \$2,126,761 \$2,711,849 \$2,554,968 \$2,441,270 Balance, sur. or def_def.\$126,277 sur.\$329,281 sur.\$903,761 sur.\$640,587

	BALAN	CE SHEET	DECEMBER 31.	TORANGE SE
	1918.	1917.	1918.	1917.
Assets-		8	Liabilities \$	
Securities & prop-			Pref. capital stock .17.953.000	17,953,000
erty owned		44.139.187	Com. capital stock 18,585,900	18,585,900
5-year 7% secured			Common stock de-	
convert'le bonds			liverable 2.414.100	2,414,100
Mich. Ry. guar.			5-yr.6% conv.bds. 113,200	8.047.000
6% notes	1	1	5-yr. 7% conv.bds. 8,047,000	
Guar, of Usher ob-	VA	ACC 1000376	1-yr.7% gold notes 7,000,000	
lig'ns on W. Va.		,	Scrip due Feb.1924 1.074.696	
coal property	1	1		2,407,500
Cash	1.114.777		Guaranty of Mich.	-,
Advan. (sub. cos.)			Ry. notes 1	1
Accts, rec. (do	282,934	538 783	Guar. of \$327,000	1000
Int. receiv. (do)				
Divs. rec. (do)			W.Va.coal prop. 1	1
Debt discount (be-	105,100		Accrued accounts. 305,143	285,474
ing amortised)		9,660		
and maiortized).	100,021	9,000	Carpina accessor algorious	-10001100
Total	56,577,904	50.996,681	Total56,577,904	50,996,681

* Of the amounts outstanding to credit of surplus accounts of subsidiary companies, there are accruing to the Commonwealth Power, Ry. & Lt. Co. to Dec. 31 1918 undistributed earnings, \$2,104,703.—V. 108. p. 578.

General Baking Company.

(Report for the Fiscal Year ending Dec. 28 1918.)

President William Deininger, at New York, on Feb. 20 1919, wrote in substance:

The net profits for the year show that 7% was earned on the pref. stock (out of which dividends aggregating 4% were paid during the year) and that in addition 1% was earned on the common stock. The accumulated dividends on the preferred stock now amount to 22¼%, and deducting the amount of these from the undistributed surplus, there will remain 11% which has accumulated for the common stock, since organization.

The sum of \$307,323 was charged off against the profits for depreciation of plants, and the total reserves for depreciation now amount to \$1,268,820, all created out of earnings.

The total current assets now amount to \$2,414,140, and deducting the current liabilities of \$976,102, leaves the sum of \$1,438,038, representing the working capital Dec. 28, as against \$940,157 Dec. 29 1917.

The Government plan for the conservation of food, and particularly wheat flour, necessitating the use of substitute flours, involved frequent changes from time to time in the methods of manufacture and distribution, but the many difficulties were met and successfully overcome.

**RESULTS FOR FISCAL YEAR ENDING DEC. 28, 1918.

RESULTS FOR FISCAL YEAR ENDING DEC. 28 1918.

Bond, &c., interest Reserve for depreciation	1918. \$1,004,956 \$238,420 307,323	1917. a\$964,019 \$213,199 215,712	1916. \$919,053 \$205,156 213,113	1915. \$741,014 \$205,432 209,012
Miscellaneous Paid on Kolb guaranty_ Preferred dividends (4%)	237,000	237,000	50,000 237,000	4,245
Total deductions Balance, surplus	\$782,743 b\$ 222,213	\$665,911 a\$298,108	\$705,269 \$213,784	\$655,689 \$85,325

a In 1917 adequate reserves were made for bad and doubtful accounts receivable and for all ascertainable liabilities, but no provision had been made for war excess profits and Federal income taxes accrued and subject to such provision.

b In 1918 net income is shown after making estimate—provision for excess profits and Federal income taxes.

	BALANCI	SHEET
	Dec.28 '18. Dec.29 '17.	
of Comm	TOTAL THE COMMERCIAL PROPERTY OF THE PARTY O	T 4 cc 3 4 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4

Dec.28 '18.	Dec .29 '17.		Dec .29 '17.
Assets 8		Liabilities— \$	
Real est., bldg.,&c. 4,902,164	4,994,541	Preferred stock* 5.925,000	5,925,000
Good-will 7,010,868	7.010,868	Common stock 3,400,000	3,400,000
Invest. (Kolb Bak.		Bonded debt 2.900,000	2,900,000
common stock) _ 1.740,000	1.740.000	Notes payable 310,000	790,000
Other investments. 9,600	9,600	Accts. payable, &c y593,504	388,214
Cash 520,700		Accrued Interest 13,348	13,800
Accounts receiv'le. 493,803	623.245	Pfd.div.pay.Jan.1. 59,250	59.250
Inventories 1.238.234	1.089.325	Depr., &c., res've. 1,268,820	1.048,410
U. S. Liberty bds. 94,479		Surplus 1.668,546	
Co. bond purch'd_ 66.924			
Miscellaneous 61,696			
Total16,138,468	16,004,740	Total16,138,468	16,004,740

* On Dec. 28 1918 the unpaid accumulated dividends on the preferred stock aggregated 22¼%. y includes estimated provision for excess profit and Federal income taxes.—V. 108, p. 882.

Railway Steel-Spring Co.

(17th Annual Report-Year ended Dec. 31 1918.)

Pres. F. F. Fitzpatrick on March 6 1919 said in substance:

Pres. F. F. Fitzpatrick on March 6 1919 said in substance:

Reserves.—Your board has made a charge of \$500,000 for depreciation of machinery, plants and gas wells. A charge of \$914,085 has also been made to provide for losses that may be entailed from (1) adjustment of contracts with customers, (2) reductions in the values of undelivered material, (3) for doubtful accounts and other contingencies incident to the readjustment of business at this time. After making this charge, the reserve for such purpose aggregates \$2,000,000.

A further reserve of \$4,500,000 has been made to cover Federal income and excess profits taxes. This provision is practically all represented by U. S. Government securities carried under stocks, bonds and investments. Dividends.—After making the above charges, together with 7% dividends on the pref. stock and 5¼% per annum on the common stock, there has been carried to the surplus account \$1,704,850.

Payment of Inter-Ocean Plant 5% Bonds.—The sinking fund redeemed and canceled during the year \$132,000 of these bonds, and we decided to call and redeem the remainder of the issue, at 105 and int., on Oct. 1 1918. There were outstanding on Jan. 1 1918 \$2,967,000 inter-Ocean bonds. All have now been retired and the company has no funded debt outstanding. Orders—Outlook.—The company has orders on its books covering deliveries several months ahead, a large percentage of which is for export to foreign countries. It is expected that business throughout the year 1919 will be in good volume at a fair level of prices and will readily absorb such raw materials as have been acquired at prevailing prices to meet the necessary demands of the business.

Inventory.—All material has been very conservatively valued.

INCOME ACCOUNT FOR YEARS ENDING DECEMBER 31. 1918. 1917. 1916. 1915.

Mfg., oper., maint., &c.\$17,163,012 Charged off for deprec'n See text.	\$13,806,746 \$9,063,909 1,000,000 1,000,000	\$4,975,679 379,812
Net earnings \$8,019,020	\$9,098,968 \$4,022,590	\$1,688,466
Int. on Latrobe bonds. Int. on Inter-Ocean bds. 92,920	\$140,852 150,257 \$154,928 156,857	\$161,733 163,504
Improve'ts, betterments & retirement of bonds Reserve for Fed. income	1,000,000 1,000,000	
& excess profits taxes. 4,500,000 Divs. on pref. (7%) 945,000 Divs. on common(5¼%)776,250	3,500,000 945,000 (5)675,000(1½)168,750	945,000
Total deductions \$6,314,170 Balance, surplus \$1,704,850	\$6,411,109 \$2,425,534 \$2,687,859 \$1,597,056	\$1,270,238 \$418,228

BALANCE SHEET DECEMBER 31.

Charles and the second	AULD.	1911.	10.00 A - 10.00 A - 10.00 B - 10.00 B	1915	1917.
Assets-	. 8	\$	Liabilities-		
Plants, prop., &c.	28,844,130	29,311,122	Preferred stock1	3,500,000	13,500,000
Inventories	5,275,033	5.113.038	Common stock 1	3,500,000	13,500,000
Stocks, bonds and			Inter-Ocean bonds		2,967,000
investments	5,337,226	3,553,254	Accounts payable.	753.575	652,791
Accts. receivable.	3,681,800	4.077.856	Res. for divs., &c.	214.521	267,629
Other items	131,331	132,045	Res. for conting	2,000,000	201,020
Cash	1,561,226	857,906	Res. for Fed.inc. &	A CONTRACTOR	
			excess prof.taxes	4.500,000	3,500,000
			Surplus1	0.362,661	8,657,801

Pacific Mail Steamship Co.

(71st Annual Report-Year ended Dec. 31 1918.)

Pres. Geo. J. Baldwin on March 8 said in substance: Pres. Geo. J. Baldwin on March 8 said in substance: Liberty Loans.—The officers were authorized to subscribe \$1,000,000 and \$1,750,000, respectively, to the Third and Fourth Liberty Loans.

Dividends.—In addition to three dividends on the pref. stock before its retirement, there were paid on the common shares 50 cents and extra \$1 per share on June 15 1918, and the same amounts on Dec. 16 1918.

Retirement of Pref. Stock—New Common.—The outstanding pref. stock, \$1,700,000 was retired at \$110 per share and divs. on Sept. 1 1918. Simultaneously there were issued 70,000 shares of additional common stock (par value \$5) to which the common stockholders were entitled to subscribe pro rate at \$25 per share. The operation was thus in effect a conversion of the outstanding pref. stock into new common stock. The total common stock now outstanding is 300,000 shares.

Operations.—Although the actual operating revenues were much in excess of those obtained during 1917, our income account does not reflect this increase, as in the case of all except two of our vessels, the earnings accruing have been determined entirely by the charter rates allowed by the U. S. Shipping Board under terms of requisition charter.

Included in earnings are commission returns for the operation of our requisitioned vessels for the account of the U. S. Government, calculated upon the basis as published by the Shipping Board. Your company has not agreed, however, to this basis, as they are considered very inadequate. We look forward with confidence to an equitable adjustment of this question with the Shipping Board.

Panama Line.—This service has been maintained with five of our steamers and a chartered steamer. By placing the steamers Newport and, alternately, the City of Para and Peru on an express schedule, with the turning point at Corinto instead of at Cristobal, we were enabled to move in the customary period a considerably increased volume of coffee traffic and give a much improved passenger service.

The Pennsylvania, operated in the nitrate trade, took fire, sunk and was abandoned to the underwriters.

Philippines-China-Japan Service.—Regular service has been maintained every 28 days with three of our steamers. The placing of larger and faster steamers in this service will be definitely considered as soon as the Government has announced a clearly defined shipping policy.

Manila-East India Service.—Two American steamers operated under an agency arrangement with their owners, have been continued in this service throughout the year except for one outward voyage. At the close of this year we find our tonnage, even though supplemented by U. S. Shipping Board vessels, entirely inadequate to take care of the business offered. This line has developed a new export business that should have further assistance now that the war is over.

Shipping Board Vessels.—We were glad to assist the U. S. Shipping

INCOME ACCOUNT FOR CALENDAR YEARS 1918 AND 1917.

Operating Income—	Trans-Pac 1918. \$1,908,834 \$485,464	ific Line— 1917. \$3,473,278 \$1,463,074
Depreciation 136,879 181,372 Total oper. expenses \$1,386,337 \$2,071,692 Net revenue \$849,435 \$1,407,840	759,809 \$1,245,273 \$663,561	\$95,272 \$2,358,346 \$1,114,932
Tax accruals 3,274 10,231 Total operating income \$846,161 \$1,397,609	\$658,065	\$1,103,619
Total operating Income—combined Lines	\$1,504,226 \$3,543 88,100 176,892	
Gross income	\$86,511	1,888
Net income Preferred dividends (5 Common dividends (6	y\$1,686,250 4%)\$89,250 53%)795,000	x\$2,454,632 (7)119,000 (70)805,000
Balance, surplus	\$802,000	\$1,530,632

x From this figure \$900,000 had been set aside as a reserve for income and excess profits taxes (taxes amounted to \$945,255). y From this figure \$800,000 has been set aside as a reserve for income, excess profits and war taxes.

BALANCE SHEET DECEMBER 31.

	1910.	AUAI.	THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.	APAG.	AUAI.
Assets-	8	8	Liabilities-	8	H-08/3099
Real prop. & equip.	3.200.507	4.096,506	Preferred stock		1,700,000
Other invest. (net) .	200.059	199,922	Common stock	1,500,000	1,150,000
Cash	1.418.669	461,702	Prem. on cap. stk.	1.380,000	150,000
Marketable secur.	2.825,000	1.200,000	Vouchers & wages	332,134	485,625
Loans & bills rec	4.500,000		Traffic balances	324.188	368,818
Traffic balances	224.889		Misc. acets. pay'le	24,737	175,477
Balances due from			Matured dividends	31.533	33.513
agents & pursers	1.076.733	610,619	Other working liab	39,999	32,536
Insurance claims	235,675	262,251	Open voyage revs.	89.444	76,848
Misc. accts, receiv		105,448	Oper'g reserves	352,183	34.958
Materials & supp.	120,702		Time charter oper.		
Other work, assets			Oth deferred credit		884,774
Oth, deferred debit			Reserves for-	1 000000	Indian Parkets I
items	361.495	434.917	War taxes, &c	800,000	900,000
100000 2222222	002,200		Add'ns & bett'ts	858,353	858,353
			Repl. SS. Aztec.		662,795
			Repairs San Jose		100,000
			Profit & loss, bal.		1,812,429
PR-4-5	17 007 000	0.400.100	(Fotol	15,297,906	9,426,126
Total	15,297,906	9,426,126	Total	10,207,900	0,420,120

a After deduct; \$200,000 reserve for doubtful acc'ts.-V.; 107, p. 2014 Oklahoma Natural Gas Co., Tulsa, Okla., and Pitts-burgh, Pa.

(Official Data Furnished Pittsburgh Stock Exchange.)

The Pittsburgh Stock Exchange, having listed \$2,000,000 additional stock Dec. 30 1918, making the total amount of stock \$10,000,000, furnishes the following data showing the basis and the effect of the merger of July 1919:

Dasis and the effect of the merger of July 1919:
Organization—Capital Stock.—Incorporated Oct. 12 1906 in Oklahoma.
Originally capitalized at \$4,000,000, par value \$100 per share. In July 1917 the capital was increased from \$4,000,000 to \$10,000,000 and the par value was changed from \$100 per share to \$25 per share. Of the new stock, \$8,650,000 was issued in exchange, viz., \$4,000,000 for the \$4,000,000 oid stock of the Oklahoma Natural Gas Co.;\$2,000,000 for the \$4,000,000 of Osage & Oklahoma Co. stock; \$2,000,000 for the \$1,000,000 of Caney River Gas Co. stock; \$100,000 for the \$300,000 Enid Natural Gas Co. stock; \$250,000 for the \$1500,000 for the \$100,000 of Caney Full Supply Co. (Okla.) stock; \$300,000 for the \$250,000 of Oklahoma Ful Supply Co. stock. All of the stock of the six named companies was acquired and the properties were all merged into the (new) Oklahoma Natural Gas Co.

The balance of the Treasury stock [\$1,350,000] has since been sold to stockholders at par and proceeds applied partly to payments on notes and balance on new construction work.

Present Outstanding Capitalization.

Net earnings from operations

BALANCE SHE	ET AUG. 31 1918.
Less depr'n 1,522,001/\$17,394,390 Departmental Investments 397,503 Other investments 55,550 Suspense construction acets. 446,385 Cash 141,713	Funded debt 1,020,000 Bills payable 1,543,783 Accounts payable 648,480 Surplus 1,425,086 Property adjustment 5,394,262

*Treasury stock has since been sold and proceeds applied partly to payments on lotes and balance on new construction work.

*Directors** (and Officers).—President, G. T. Braden; Vice-Presidents, V. Ritts, J. H. Evans, R. C. Sharp; Vice-Pres. and Treasurer, R. H. Bartlett; Secretary and Assistant Treasurer, John C. Bartlett; Harry Heasley, W. W. Splane, E. P. Whitcomb and R. W. Hannan. The Secretary is John C. Bartlett.—V. 107, p. 2481.

United States Worsted Co.

(Report for Fiscal Year ending Dec. 31 1918.)

Pres. Andrew Adie in his remarks to stockholders says:

The statement of present condition is most gratifying. Our net sales increased over any previous year and amounted to a total of \$27,212,048. The operating profits for the year 1918 have been satisfactory. During the year 1918 nearly 60% of our production was for Government purposes, but when the armistice was declared, at the request of the Government, all contracts were terminated for adjustment and business generally came to a complete standatill. The outlook for the year 1919 is quite uncertain. The visible supply of high-grade raw material suitable for our class of goods is limited, and prices are likely to remain at a high level throughout the year.

PROFIT AND LOSS ACCOUNT FOR YEARS ENDING DEC. 31.

Profits after interest Repairs & maintenance.		1917. \$3.125,255 not stated	\$1,005,767 152,392	1915. \$650,074 142,889
Int. on Saxony option Depreciation, &c Res've for income & ex-	Not stated	342,109	200,000	60.162
cess profits taxes Miscellaneous	\$770,000 (?)	720,325	42,144	
Net profits	\$1,236,187 x\$2,291,164	\$2,062,821 \$3,362,753	\$611,232 \$1,299,933	\$447,022 \$688,241

x After deducting first preferred quarterly dividend, paid in cash Oct. 15 1918, \$122,477; arrears of first preferred dividends to July 15 1918, settled for by the issuance of an additional amount of first preferred stock to the amount of \$1,837,132; sinking fund certificates, arrears to June 30 1918, settled for by the issuance of an additional amount of sinking fund certificates as authorized by directors Jan. 6 1919, \$348,167.

BALANCE SHEET DEC. 31.

	1918.	1917.	**********	1918.	1917.
Assets —	- 5		Liabilities-	8	
Real estate, plant			1st pref. stock	7.000,000	5.000,000
and machinery.	5,506,011	5,343,650	2d pref. stock	3.879.500	3,934,800
Good-will	4,348,812	4.348.812	Common stock	820.500	765.200
Investments	265,869	165.504	Notes payable	950,000	1.685,000
Liberty bonds	22,792	63,250	Accounts payable.		355.976
Cash	862,356	263,289	Sinking fund cer-		
Accts, & bills rec.		N. P. S. S.	tificates	1.648.167	1.300,000
less reserve	720,835	1.157.596	Reserve for income		
Due from U.S.Gov	123,456		& excess profits	All and	
Due for moles.sales	353,728		taxes	770,000	720.325
Inventories	5.165,348	5,736,097	Profit and loss	2.291.164	3,362,753
Prepaid insur., &c.	41,467	45,858		-,,	
Total	17.410,674	17,124,055	Total	17,410,674	17,124,055

Chandler Motor Car Co.

(Report for Fiscal Year ended Dec. 31 1918.)

Pres. F. C. Chandler on Feb. 26 wrote as follows:

Pres. F. C. Chandler on Feb. 26 wrote as follows:

The year of 1918 started with a great deal of uncertainty, and the motorcar industry, together with most other manufacturing lines, found it necessary to readjust their affairs to meet the war conditions then existing.

The management felt that the resources and facilities of this company should be put at the disposal of the Government to the fullest extent possible, and early in the year we entered into a contract with the Government to build a large number of heavy artillery tractors. It was a large undertaking, as these tractors weighed approximately 19,000 pounds each, and in order to facilitate and hasten delivery, it was necessary to add one building to our plant, equipped with a crane to handle heavy material.

In addition to this building, the company purchased and installed machinery and other equipment, involving an expense of some \$400,000, altogether, the company, from its own funds, invested about \$600,000, to propery handle this Government work, but the building was so designed and arranged that it will work out in accordance with plans for the development of the Chandler plant. The builk of the machinery is suitable for use in the manufacture of Chandler parts.

The stockholders can take a great deal of pride in knowing that the company was able to enter into production of these tractors in a remarkably short time, and at the time the armistice was signed was manufacturing them at the rate of ten per day, and would have increased this production had it been necessary.

While the war took a large amount of effort on the part of the various

them at the rate of ten per day, and would have increased this production had it been necessary.

While the war took a large amount of effort on the part of the various members of the organization, still we were able, despite this fact, to build and ship 9.172 cars for the year of 1918, and the net profits for the year, after having made provision for depreciation and reserves, excepting for Federal taxes, amount to \$2.194.618, and it will be gratifying to you to know that of these net earnings only \$67.600 was realized from war work.

The company's financial position is excellent, as will be seen from this report, and it places us in a splendid position to take care of the very large business which we expect to do during the year of 1919.

At the time of writing this report, almost two months of the year has elapsed, and the demand for Chandler cars during these two months has

been so large throughout the country that we feel we can safely say to our stockholders that we shall probably have, during the year of 1919, the largest business, both in volume and profits, that the company has yet had.

RESULTS FOR YEARS ENDED DEC. 31.

x Gross profit from sales Interest earned, &c	\$2,905,373 147,397	1917. \$3,248,172 29,543	1916. \$2,401,862 31,908
Total income Selling, &c., expenses and other	\$3,052,770	\$3,277,715	\$2,433,770
charges, including depreciation	858,152	895,312	717,604
Net profit	609.124		\$1,716,166 (10)700,000
Balance, surplus	\$718,715	\$1,472,403	\$1,016,166

x Gross profit represents gross profit from sales of automobiles and parts after deducting cost of labor, material and manufacturing expense.

y This amount is stated before providing for Federal income, war and excess profits taxes. See foot note to balance sheet below.

	BAL	ANCE SH	EET DEC. 31.		
Assets—	1918. \$ 669.516	1917. \$ 510.261	Liabilities— Capital stock out-	1918.	1917.
Factory equip.,&e. Good will Cash	341,676 5,000,000 634,824	139,794 5,000,000 698,976	Acets. payable, un- paid purch., ex-	7,000,000	7,000,000
U.S.Liberty bonds Notes & accts. rec. Cars for export Mdse. inventory Invest. in sub.cos.	138,427 288,489	146,192 192,114 3,018,742	penses, payrolls, &c	1,043,476 86,835 210,000 81,907	22,349 97,860 210,000 28,335
Advances to man- ufacturers, &c Due from U.S.Gov	59,428 1,476,237	60,233	Reserve for contin- gencies, &c Profit and loss sur-	126,515	97,871
Miscellaneous Deferred items	99,146 25,790	39,011	plus (see foot- notes below)	3,281,905	2,663,189

Note.—No provision has been made in the statement of income and expense, nor in the accompanying balance sheet for Federal income, war and expense profits taxes for the year 1918, as there are a number of important matters in connection with same now being considered by the company's attorneys and certain necessary information is not yet available.—V. 108, p. 976.

International Silver Co.

(Report for Fiscal Year ending Dec. 31 1918.)
INCOME ACCOUNT FOR CALENDAR YEARS.

Earnings for year	1918. \$572,995 Cr.219,282	1917. \$1,287,120	1916. \$1,290,454	1915. \$766,214
Current depreciation	307,298	300,541	282,856	278,279
Balance	\$290,506 2,513	\$986,579 \$293,278 12,645 (7)422,002	\$1,007,598 \$296,529 2,561 (5)301,430	\$487,935 \$300,918 (7)422,002
Balanced Total surplus Dec. 31				def\$234,985 \$2,805,673
BA	LANCE SE	EET DEC.	31.	
Assets— 1918.		Liabilities-		1917.
Real estate 1,727,67			ek 685.36	685,362
	9 3,244,658			
Trade-marks and		First mtge. b	onds. 2,932,00	00 2,993,000
patents 1,500,000				00 1,867,000
Inventories 4,976,73				
Other investments 2,315,17				22 3,137,513
Bonds in treasury. 2,969				
Cash 842,626		January		
Acets. & notes rec. 2,903,146	2,852,803	Surpius	3,027,10	08 3,471,408
Total17,518,380	18,288,369	Total	17.518.34	80 18,288,369
Pref. stock issued, \$6,028,588. Common stock standing, \$685,362.—V.	307,500; in issued, \$9,	treasury, \$5' 944,700; in t	78.912: outst	anding, \$6

General Cigar Co., Inc., New York.

(Balance Sheet for Fiscal Year ending Dec. 31 1918.)

Income account for the year 1918 was given last week, page 882.

BALANCE SHEET, DECEMBER 31.

			,		
	1918.	1917.		1918.	1917.
Assets-	8	8	Liabilities-	8	8
Land, bldgs., ma-			Common stock	18,104,000	18,104,000
chinery, &c		1,344,100	Preferred stock	5,000,000	5,000,000
Good-will, trade-			Accounts payable,		
marks, &c	19,326,003	19.326.003	accrued liabili-		
Invest. in affil.cos.	1,023,644	36,434	ties, &c	621,334	883,423
Prepaid insur &c.	128,109	188,292	Bills payable	4.810.000	6,592,000
Supplies, &c	9.303,968	10.068,890	Spec. capital res've	1,000,000	1,000,000
Bills rec., less res.			Insurance reserve.		46.183
Accts, rec., less res.			Federal tax. res		
Lib. bds. at par			Surplus		4.081,354
Cash	699,560		but plus	1,001,001	4,001,004
~*************************************	000,000	1,001,030			
Total	35,131,061	35,706,960	Total	35,131,061	35:706 960
T 100 - 000					

Fisk Rubber Co., Chicopee Falls, Mass.

(6th Annual Report-Year ending Dec. 31 1918.)

1918.	1917.	1916.
\$3,760,280	*83,578,485	\$1,836,830
	70,356	119,932
281,750	281,750	308,000
350,000	350,000	
315,000	341,100	140,000
		77 77 77 77 77
339,659	405,329	375,000
250,000		264.850
1,253,427	800 "X"	-
	\$3,760,280 281,750 350,000 315,000 339,659 250,000	\$3,760,280 *\$3,578,485 70,356 281,750 281,750 350,000 350,000 315,000 341,100 339,659 405,329{

Balance, surplus_______\$970,444 \$2,129,950 \$ x Federal taxes for 1917, amounting to \$549,914 were paid out profit and loss surplus.

BA	LANCE SHE	EET DEC. 31.		
1918.	1917.		1918.	1917.
Assets- \$	8	L'abilities	- 5	8
Plant, &c 6,670,1	40 5,935,082	Common stock	8,000,000	8,000,000
Equipment, &c 1,105,3	33 1.105,333	7% cum. pref. stk.		. 8
Leasehold prop'ty. 5,1	69 6.031	1st preferred	3,629,900	4,025,000
Tire mfg. rights	100,000	do do convert.	5,000,000	5.000,000
Good-will & pat'ts. 8,000,0	000,000,8 000	2d pref. copv	4,500,000	4,500,000
Investments 334.5		Loans payable	9.045,000	11.373.000
Cash 1.976.0			686,123	3.311.683
Notes & accts rec. 4.915.4				6.706
Stock subscrip's_a 429.9		Acer'd wages, &c.	11.061	24.010
Mat'ls & supplies_14,909,5			1,253,427	
Tire mileage acets. 67.4			238,801	360,648
Prepd.intins&c. 315.0				
1 topu.mo.,mo.,we. 010,e	000,010	of 1st pref. stock	1.938.542	1.380,329
		Surplus	4,425,923	4.005,393
The state of the s		Ddr pros	-11-201000	-10001000
Total38,728,7	78 41 086 760	Total	38,728,778	41.986.769
-V. 108, p. 787.	10 11,000,100	1 10000		
. 100, p. 101.				

GENERAL INVESTMENT NEWS

RAILROADS, INCLUDING ELECTRIC ROADS.

Government Control of Railroads.—Plan for Financing.
See preceding pages in this issue.—V. 108, p. 973, 876.

Alaska Government RR.—Appropriation Approved.—
The "Railway Age" in its issue of March 7 publishes an illustrated article regarding the progress of construction and present condition of the work by Secretary of the Interior Lane.
The House of Representatives on Feb. 27 approved the provision of the Sundry Civil Bill appropriating \$4,000,000 for the continuance of work on this property. The appropriation is the remainder of the original authorization of \$35,000,000.—V. 108, p. 169.

Bay State Street Ry.—Massachusetts Electric Cos.—
Earnings.—Receiver Wallace B. Donham with respect to the proposed reorganization writes in brief:

proposed reorganization writes in brief:
Digest of Receiver's Report as to Earnings Filed With Court March 5.

proposed reorganization writes in brief:

Digest of Receiver's Report as to Earnings Filed With Court March 5.

The war period covered by the receivership has been an abnormal one. Competent labor was hard to obtain and in 1918 wage increases aggregating approximately \$2,000,000 p. a. became necessary. Coal, which sold before the war at \$4 a ton or less, cost about \$10 a ton for a poor quality, adding \$1,100,000 to the coal bill over 1916. Many of the problems will become less acute with the return of peace.

Two fare increases have been put into effect. The P. S. Commission forbade, however, the 10-cent schedule filed Oct. 11 1918, requiring first the trial of 7-cent tickets. This greatly reduced the expected revenue. Nevertheless it has been demonstrated that increased revenue can be obtained by increasing fares on the Bay State system, in spite of traffic losses.

Partly from better weather conditions but mainly due to the two fare increases, the passenger revenue increased 24.4% in Jan. 1919 over 1918, an increase of \$170,700, and about \$31.7% in Feb. 1919, or \$198,000. The fare increases already put into effect, it is estimated, will produce an increase in gross revenue from \$10,533,000 for the year 1918 to \$12,164,700 for the year beginning July 1 1919. The estimated further increase which will result if the trustees put in a ten-cent schedule is from \$1,100,000 to \$1,600,000. This is without allowance for savings from further decreases in the cost of coal, from the use of additional one-man cars, and from operating economies resulting from the expenditure on the property of the very substantial amount of money to be raised in connection with the reorganization. As the system gets the benefit of better shop facilities and better physical conditions thus made possible and as prices drop to normal, operating expenses should be reduced and net earnings increased substantially as compared with the following estimate.

Bestimate of Results of Operation of Massachusetts Property Year Beginning With coal at \$7,

(2) Est. minimum amount available for charges with 10c. fares. \$1,782,100
This estimate makes no allowance for savings to result from further decreases in the cost of coal below \$7, &c. (see above).

Plan (2d Installments)—Terms Offered Bondholders, Note Holders, &c.—Summary of New Securities.—A digest of the plan of reorganization in so far as it relates to the underwriting and the terms offered the shareholders of the Bay State Street Ry. Co. and Massachusetts Electric Companies was published last week (p. 972). The terms offered bond and note holders and a summary of the new securities follow:

(1) Bonds to Be Extended, Assumed and Further Secured under Ref. Mige.

(1) Bonds to Be Extended, Assumed and Further Secured under Ref. Mige, [Bondholders to receive \$10 cash for each \$1,000 of bonds so extended.]

First Mige, Bonds—

Due.

Amount. Bonds to Price At. From.

a Prov. & Taun. 8t. Ry. Sept. 1 1918 \$150,000 Sept. 1 1928 x103 6% Sept. 1 1918

b Mystic Valley St. Ry. Jan. 1 1919 60,000 Jan. 1 1929 x103 6% Sept. 1 1918

c Haverhill Georgetown

Due.

Due.

Amount. Bonds to Price At. From.

a Prov. & Taun. 8t. Ry. Sept. 1 1918 \$150,000 Sept. 1 1928 x103 6% Sept. 1 1918

b Mystic Valley St. Ry. Jan. 1 1919 60,000 Jan. 1 1929 x103 6% Mar. 1 1919

d Bos. Mil. & Brock & St. Ry. Jun. 1 1919 100,000 Jan. 1 1929 x103 6% Jan. 1 1919

s Sou. Sh. & Bos. St. Ry. Aug. 1 1919 335,000 Feb. 1 1929 x103 6% Feb. 1 1919

x Call price during last five years before maturity to be 101 and interest.

a, b, c, d, e, f.—These issues, respectively, have the following coupons attached, viz.: (a) Sept. 1 1918; (b) Jan. 1 1919; (c) March 1 1919; (d) Jan. 1 1919; (e) Feb. 1 1919; (f) July 1 1918 and subsequent.

The accrued interest on all these six issues, a to f, will be paid in cash. Depositary (a) to (e) State Street Tr. Co.; (f) Boston Safe Dep. & Tr. Co. The \$64,000 Peoples Street Ry. 1st M. bonds, due June 1 1923, are to be assumed by the new company and secured by the Refunding Mige. without participation in plan. The \$1,177,000 Bay State Street Ry. Equip. 6% gold notes, maturing 1919 to 1927, will also remain undisturbed.

(2) Bonds Under Option of Extension to be Assumed and Further Secured. [Depositors get \$10 per \$1.000 bond and further \$10 if option is exercised.]

First Mortgage

Due. Amount. at 6% to Extinged.

ton Safe Deposit & Trust Co.

x Accrued interest to these dates to be paid in cash. y Accrued interest at 5% to March 15 1918 and at 6% March 15 to Sept. 15 1918 to be paid in cash.

(4) Bay State Street Ry. Coupon Notes and Bank Loans Exchangeable for Stock.

\$1,000 Principal of— Outstand'g. For Sinking Fund Stock. Dividends from:
Serial Notes of 1912.....\$1,814,000 \$1,000 7th to 21st series Feb. 15 1918

(Coupon of Feb. 1918 attached) [Or at option of holder of \$1,000 1st pref. stk.]

Estimated Capitalization Under Plan:

Total \$10,553,700 (2) Charges, contingent until June 30 1921 and fixed thereafter—
(b) 4½% Ref. Mtge. bonds due Jan. 1 1948 (see table 3 above) 14,956,000 (c) 5% Ref. Mtge. bonds due Jan. 1 1948 (see V. 108, p. 972.) 2,871,000 (d) 6% Ref. Mtge. bonds due Sept. 15 1927 (see table 3 above) 972,000 \$589,645 673.020 143,550 58.320

.....\$52,396,950 \$2,760,000

Decrees of Foreclosure Ordered.—
Judge Morton in the United States District Court at Boston has ordered the entry of a decree for the foreclosure of the Refunding Mortgages against the Boston & Northern and Old Colony Street Ry. Compare V. 108, p. 972, 876.

the Boston & Northern and Old Colony Street Ry. Compare V. 108, p. 972, 876.

Birmingham (Ala.) Railway, Light & Power Co.—
Committee for 6% 2-Year Gold Notes.—The committee named below in circular of Feb. 27 addressed to the holders of the 6% 2-year gold notes due April 1 1919, says in subst.:

A receiver of the property was appointed by the U. S. District Court on Jan. 23 1919, in suit in equity brought by an unsecured creditor, the company consenting thereto. We are advised that there are no funds available for the payment of the notes, or interest thereon due April 1 1919, and that in all probability default will be made in the payment of the same. The appointment of a receiver creates a condition which confers upon the trustee for the note issue the right, upon the written request of 35% in amount of the notes outstanding, to declare the principal of all said notes immediately due and payable.

Holders are urged to deposit their notes with the Equitable Trust Co., 37 Wall St., N. Y., the depositary under the noteholders' protective agreement dated Feb. 15 1919. All notes so deposited must be in negotiable form, and have attached the coupon maturing April 1 1919.

Committee: Thomas J. Walsh, Chairman of E. H. Rollins & Sons, N. Y. City; Morris K. Parker, V.-P. Equitable Trust of N. Y., N. Y. City; E. W. Rollins of E. H. Rollins & Sons, N. Y. City; and Caldwell & Masslich as counsel, 115 Broadway, N. Y. City; if the notes in question, \$1,200,000 are outstanding and \$175,000 are in the company's treasury. In case the committee presents a plan of reorganization dissenting depositors will have 30 days in which to withdraw on payment of his pro rata share of the expenses, &c., of the committee.]

—V. 108, p. 377.

Boston Elevated RR.—Dividend.—

Press reports state that the trustees of the company have declared a divi-

Boston Elevated RR.—Dividend.—
Press reports state that the trustees of the company have declared a dividend of \$1 25 on the common stock, payable April 1, to holders of record March 17.—V. 108, p. 972.

March 17.—V. 108, p. 972.

Buffalo Lockport & Rochester Traction Co.—Sale.—
Representatives of the holders of the \$2,799,000 First Mortgage 5%
gold bonds on March 12 purchased at auction for \$500,000 the property
of this company, sold under judgment of mortgage foreclosure to the Lincoln
Trust Co. of New York.—V. 108, p. 972, 682.

Buffalo & Susquehanna Railroad Corp.—Dividends.—
A quarterly dividend of 1½% and an extra of ½ of 1% has been declared on the common stock, both payable March 29 to voting trust certificates holders of record March 15. In 1918 paid: March, 1¼%; July, 1½%; Oct., 1½%; Dec. ¾ of 1% and an extra of 2%—making a total for the year of 7%.—V. 107, p. 2375.

Chicago & Eastern Illinois RR.—Sale Postponement.— The foreclosure sale which was to have been held March 11 was again postponed for 90 days.—V. 108. p. 267, 77.

Central of Georgia Ry.—Contract Signed.—
A contract with scompany fixing annual compensation for that system at \$3.444.158 was signed yesterday by Director-General Hines.—V. 108, p. 972, 578.

Chicago Rock Island & Pacific Ry.—Stock Listed.—
The New York Stock Exchange on March 12 listed the \$29,422,100 7% referred stock, \$25,108,100 6% pref. stock and \$75,000,000 common tock. Further particulars will be given another week.—V. 108, p.784, 578.

Cleveland Cinc. Chi. & St. Louis Ry.—No Offering.— The "Chronicle" is advised that there will be no public offering of the Equip. Trust of 1917 6% ctfs. for \$2,133,000. Compare V. 108, p. 973.

Chicago Milw. & St. Paul Ry.—Compensation—No Div. The New York "Times" says: "Although the directors falled to make any declaration of back dividends at their special meeting on March 13, they did vote to authorize the signing of the compensation contract with the Railroad Administration calling for an annual rent of approximately \$28,000,000.

President R. M. Calkins said after the meeting that the question of dividends had not been discussed and denied that the Railroad Administration had intimated its disapproval of favorable dividend action by the directors. In response to a question as to new financing he refused to comment, but said that the condition of the road was good, and that he believed that the so-called period of readjustment would last no longer than 60 to 90 days, with renewed activity thereafter.—V. 108, p. 972, 682.

Cleveland Southw. & Columbus Ry.—Bond Extension.

The company in letter of Feb. 12, addressed to holders of the \$127,000 (assumed) 5% 1st M. bonds of Cleveland Berea Elyria & Oberlin Ry. due March 1 1919, says in brief: "It is practically impossible to refund these bonds at the present time and the company therefore invites the deposit of the bonds with the Cleveland Trust Co., trustee, for the purpose of extending the same at 5% interest to Aug. 1 1920. In consideration of the extension, the company proposes to make an immediate cash payment of \$28 33 on each \$1,000 bond, and in addition to attach coupons for interest at the rate of 5% p. a. as provided in the bond, said coupons maturing Sept. 1 1919 and March 1 1920 and Aug. 1 1920. Thus the bonds will net the holders 7% per annum during the period of the extension. Bonds are to be redeemable at par and int. on any int. date.

With the company's improved showing, due to increase in rates, &c., it should have no difficulty in paying these bonds on Aug. 1 1920.—

Danvar Transver. Co.

Denver Tramway Co.—To Extend \$2,000,000 1st M. 5s at 6% Till April 1 1924, Callable at 102½.—

Chairman Charles Boettcher, Denver, March 1 1919, in circular to holders of the \$2,000,000 Denver City Tramway Co. 1st M. 20-year 5s due April 1 1919, says in brief:

The company hereby offers to extend these \$2,000,000 bonds at 6% interest till April 1 1924, subject to call by the company as a whole at 102½ on any interest date after 30 days' notice. Under existing conditions it is unable to pay the same either by sale of refunding bonds or other securities. The extended bonds will bear new coupons of \$30 each, payable in gold coin (A. & O.) in N. Y. City without deduction for any tax levied by the United States or the State of Colorado; any default in making such payments will allow the bonds to be called due.

The bonds will retain unimpaired their first liten on about 132 miles of line in the heart of the city and their second lien (subject only to \$3,837,000 First Consols 5s due 1933, of which only \$1,167,000 draw interest, the remainder having been taken up and being held in trust until the entire issue is paid) on about 99 miles more. The Colorado P. U. Commission recently valued at over \$20,000,000 the company's city lines, the greater part of which are subject to this mortgage. These bonds are followed by \$11,489,500 First & Ref. Mtge. bonds due 1933. Even under present conditions the net earnings applicable to the interest on these bonds and the \$1,167,000 Consol. 5s amount to 6½ times such interest charges.

Bondholders should deposit their bonds immediately with the Central Union Trust Co., 80 Broadway, N. Y. City, or with the International Trust Co. of Denver, as depositaries. The right is reserved to withdraw this offer on or before April 15 1919. The coupon due April 1 1919 on bonds deposited will be paid by the company at said depositaries at time of deposit.—V. 108, p. 77, 378.

Detroit United Ry.—Compromise Price.—
Under agreement reached March 10 between the city authorities and officials of this company the arrangement for the sale of the property to the city at a compromise price of \$31,500,000 was decided upon. The mater will be submitted to the people for ratification on April 7. The price asked for by the company during the negotiations was approximately \$2,000,000 more, and the price offered by the city about the same amount less than the price agreed upon. If the plan is carried out the city will assume control on July 1 1919.—V. 108, p. 878, 784.

Duluth-Superior Traction Co.-Earnings.-

Cal. Year— 1918. 1917.

Oper. revenue \$1,665,909 \$1,621,952 Int. on fund. debt \$175,002 \$173,645 Oper. income. 20,576 22,439,973 Miscell. debts... 3,348 2,966 Other income. 20,576 22,435 Net income....\$119,057 \$285,797 Also to Gen. Mort. sink. fund in 1918, \$28,837.—V. 107, p. 2476.

Gainesville Midland RR.—Federal Manager.— W. A. Winburn has been appointed Federal Manager.—V. 97, p. 950.

Erie RR.—Refunding of Two-Year Notes.—In order to refund its \$15,000,000 Two-year 5% notes which mature April 1, this company has authorized a new Three-Year 6% note issue, which will have as collateral the education of the deposited as collateral for the maturing notes and such additional amount as is necessary to bring the valuation of the

deposited as collateral for the maturing notes and such additional amount as is necessary to bring the valuation of the deposited securities up to 125% of amount of new issue.

The War Finance Corp. has arranged to make the company a three-year loan represented by the company's three-year notes at 98 to the extent that the new notes are not applied for by holders of the maturing notes or by new buyers before April 1.

Data from Letter of Pres. F. D. Underwood Addressed to J. P. Mergan & Co., Dated March 8 1919.

Right of Exchange.—Holders of the maturing 5% notes will be given a preferential right of exchanging their maturing notes at par for the new Three-Year 6% notes at 98, at which price the new notes will net 6% %. The balance of such notes, not purchased by the holders of the maturing notes or by new buyers, are to be taken at that price by War Finance Corp. Collateral.—The new issue is to be limited to \$15,000,000, and is to be secured by deposit with Bankers Trust Co. of N. Y., as trustee, of the following collateral:

Collateral (Total Par Value \$32,589,000)—

Par Value

5,400,000

The interest on this collateral is over 1½ times the interest on the notes, and the present estimated value of the collateral is over 125% of the par value of the notes.

Available Income from Standard Return, &c.—Under the contract with the Federal RR. Administration, the standard return of the company (incl. the Chicago & Erie RR.) will amount to \$15,729,068 per annum. In addition the company will have non-operating income which, in 1918, amounted to \$5,230,000 and which it is estimated will amount to at least \$4,225,000 in 1919, and in each year thereafter while the notes are outstanding, making available annually a total of approximately \$19,954,068. After deducting all prior charges, there remains a balance of \$10,116,928 for the payment of interest charges of only \$5,204,160 on all of the First Consol. Mtge. General Lien bonds and Gen. Mtge. Convertible bonds outstanding, including those pleged under these notes;

Estimated Income of \$10,116,228 Available to Meet \$4,204,160 Interest on General Lien and Convertible Bond Issues.

Gross income
educt—Interest on bonds
Interest on equipment obligations
Interest on mortgages
Rentals leased lines
Sinking fund

Gross Operating Revenue Showing Constant Growth.

Years Ending June 30——Years Ending Dec. 31——1901-02. 1905-06 1910-11. 1915. 1916. 1917.

\$40.894.434 \$50,002,634 \$56,649.908 \$66,436,719 \$79,776,367 \$98,895,283

Effect of Federal Control.—The net income of the road as operated under Federal control during the calendar year 1918 shows a marked shrinkage from 1917, due in a large part to greatly increased cost of maintenance and operation, fuel and material and increases in wages. These increased costs affect the entire year, while the increases in passenger and freight rates were effective only during the latter half of the year.

It should be noted that the Federal RR. Administration has operated the railroads of the country as a unified system, with the result that individual roads have been operated as divisions of the unified system rather than as separate competitive properties. This has brought changes in routing, handling of traffic and pro rating through-traffic earnings between connecting roads which render of little value a comparison of so-called net income prior to Federal control. This, however, is a matter of theoretical rather than direct interest to holders of the company's securities, as the position of the security holders under the Federal Control Act is substantially that of a mortgagor on a property leased to a responsible tenant, whose rental and other income is ample to cover the carrying charges of the property with a margin of about 25%.—V. 108, p. 973, 878.

Georgia Coast & Piedmont RR.—Sale Ordered.—

Georgia Coast & Piedmont RR.—Sale Ordered.—
Judge Evans in the U.S. District Court in Georgia has named James W.
Talbot as special master, and has ordered the sale of the property at auction at Brunswick, Ga., on May 6; upset price, \$300,000.—V. 105, p. 2094.

Grand Trunk Pacific Ry.—Minister of Railways Appointed Receiver by Order in Council.—Although the interest due March 1 on the 4% debenture stock appears to have been paid promptly, Vice-President Frank Scott on March 6 notified the Dominion Government that, owing to lack of founds it would be impossible for the expression continue. paid promptly, Vice-President Frank Scott on March 6 notified the Dominion Government that, owing to lack of funds, it would be impossible for the company to continue operation beyond March 10. Acting Premier Sir Thomas White had already announced that the Government would not ask Parliament for further aid for the road while the negotiations with the Grand Trunk Ry. respecting the proposed purchase of the Pacific lines were in so unsatisfactory a state. Accordingly, under the provision of the War Measure Act, an order was passed in Council on Thursday, March 6, placing the Grand Trunk Pacific Ry. in the hands of the Hon. J. D. Reid, Minister of Railways as receiver.

Digest of Official Statement Issued March 9.

The appointment follows an official notification which Sir Thomas White received on Thursday from the Vice-President of the Grand Trunk Pacific Ry. Co.—a notification that, in view of the fact that the increased rateapplicable to the Grand Trunk Pacific Ry, have not been sufficient to meet the increased operating expenses, it would not be possible for the company, owing to lack of funds, to continue its operation beyond Mar. 10.

In view of this notification, it became necessary that the Government should, in the public interest, immediately take steps to insure the continued operation of the system. Under existing legislation this could not be accomplished by an application to the courts for the appointment of a receiver. The War Measures Act, however, was found to provide adequate authority for action by the Government, and consequently an order in Council was passed appointing the Minister of Railways receiver of the Grand Trunk Pacific Ry. system, which includes the branch lines, telegraph, steamships, hotel and development and other companies.

W. P. Hinton, General Manager of the Grand Trunk Pacific Ry. system, has agreed to facilitate the carrying out of the powers and duties required the Minister as receiver.

An important feature of the Order in Council is that which preserves to the Governmen

Grand Trunk Railway.—Dominion Government Acts.—See Grand Trunk Pacific Ry. above.—V. 108, p. 268.

Illinois Central RR.—New Director.—
Robert S. Lovett has been elected a director to succeed R. W. Goelet for the term expiring in April 1922.—V. 108, p. 973.

International Railway, Buffalo.—Rates.—
The New York P. S. Commission has suspended until April 30 the operation of new rates of this company on four divisions, serving Lockport, Tonawanda, North Tonowanda and La Salle.—V. 108, p. 878, 578.

International Rys. Co. of Central America.—
C. J. Hambro & Son give notice in London that they will shortly be able to issue to holders of preferred shares 6% 10-year notes in respect of dividends due Nov. 15 1914 to Feb. 15 1917, incl. The overdue coupons on the 6% 10-year notes will also be paid when the notes are issued for the holders of the preferred shares. Holders are reminded that the Treasury has allowed these notes to be issued on the understanding that they are not to be parted with or dealt with by the owners until pegce has been declared.—V. 107, p. 379.

Jackson (Miss.) Light & Trac. Co.—Ouster Proceedings.
A press report states that the City of Jackson will begin proceedings against this company for the revocation of its charter for alleged failure to give service and because of poor quality of gas furnished.—V. 105, p. 1104.

Kentucky Traction & Terminal Co.—Listed.—
The Philadelphia Stock Exchange has listed \$5,000 additional First & Ref. Mtge. 5s, due 1951 (issued in exchange for \$5,000 Lexington Ry. 5s), making the total listed \$2,892,000.—V. 108, p. 579.

Michigan Railway.—New Secretary.— Treasurer J. W. Glendening has been elected Secretary to succeed G. B. obbin, resigned.—V. 107, p. 1004.

Midland Counties Public Service Corp.—Bonds Auth.—
The Calif. RR. Commission has authorized this company to issue \$474,000 of its First Refunding Mortgage 6% bonds, due 1953, to be sold for not less than 90 and interest, the proceeds to be used as follows: (a) \$25,000 to refund outstanding Coalinga Water & Electric Co. bonds. (b) \$374,000 to finance expenditures incurred on capital account prior to Oct. 31 1918. (c) \$75,000 to pay for certain extensions and impts.—V. 108, p. 788, 385.

Missouri Kansas & Texas Ry.—Guaranty.— See San Antonio Belt & Terminal Ry. below.—V. 108, p. 268.

Mt. Mitchell (N. C.) Ry.—No Passenger Service.—
A press report from Asheville, N. C., states that this company, which has aken passengers to the summit of Mount Mitchell, in North Carolina, will ow coase passenger service altogether. The line has been operated for imber operations.

New York Central RR.—Dividend.—
A quarterly dividend of 1¼% has been declared, payable May 1 to holders of record April 8, subject to approval of Director-General of RRs.

Equipment Syndicate Closed.—

Announcement is made that the New York Central-Michigan Central Equipment Trust Certificates offered by the Bankers Trust Co. of N. Y., Hallgarten & Co. and the Union Trust Co., Pittsburgh, have all been sold, and the syndicate has been closed.—V. 108, p. 973, 879.

Equipment Trust Certificates offered by the Bankers Trust Co. of N. Y., Hallgarten & Co., and the Union Trust Co., Pittsburgh, have all been sold, and the syndicate has been closed.—V. 108, p. 973, 879.

New York Chicago & St. Louis RR.—Offering of Second and Improvement Mtge. 68, Series "A."—Wm. A. Read & Co., N. Y., and the First National Bank, Cleveland, Ohio, are offering at 94 and int., to net about 634%, \$4,-135,000 Second & Improvement Mtge. 6% gold bonds, Series A, dated May I 1918, due May I 1931. Present issue \$4,135,000. (See also advertising pages.)

Denom. \$1,000 and \$500 c*. Principal and interest (M. & N.) payable in gold in New York. Free of Pennsylvania State tax. Interest without deduction for any Federal income taxes deductible at the source up to 2%. The First Trust & Savings Co., Cleveland, trustee.

Data from Pres. O. P. Van Sweringen, Dated Cleveland, March 8 1919.

Security.—A lien subject to \$18,350,000 outstanding First Mtge. 4% bonds, due 1937, which cannot be increased in amount and are being reduced by sinking fund payments, \$20,000,000 having been originally issued. The new mortage authorizes a total of \$25,000,000 bonds, the unissued bonds being reserved for additions and betterments and other property pledged under the lien of the mortgage and for refunding purposes. They are issuable in series, from time to time, with maturities and interest rates as determined by the directors at the time of issue.

The mortgage has been passed upon by the RR. Administration and this issue has been approved by the Director-General of Raliroads, &c.

Property.—A trunk line of over 500 miles between Buffalo and Chicago, the shortest railway line between these points. Total trackage, including sidings and double track, is 954 miles.

Bonds.—With the issue of these new 6s, the company will have \$32,485,000 bonds outstanding, including \$18,350,000 First 4s, and \$10,000,000 debenture 4s of 1931 which become ratably secured under the new mortage and are limited to the amount now outstanding.

Calendar

New York Railways.—Protective Committees Call for Deposits.—In view of the complicated conditions affecting and serious problems confronting the company, the following protective committees have been formed and are urging the prompt deposit of the bonds of the company at the respective depositaries named (see adv. in last week's "Chronicle").

depositaries named (see adv. in last week's "Chronicle").

Committee for 30-Year Adjustment Mortgage Income 5% Bonds.—John Candler Cobb, Chairman; Oscar Cooper, Haley Fiske, Frank L. Hall, Duncan A. Holmes, Ernest Stauffen Jr. and Richard H. Swartwout, with B. W. Jones as Secretary, 16 Wall St., and Murray, Prentice & Howland as counsel, 37 Wall St., New York, and Murray, Prentice & Howland Commercial Trust Co., Philadelphia.

Depositary.—Bankers Trust Co., 16 Wall St., New York, with as agents, Old Colony Trust Co., Boston, and Commercial Trust Co., Philadelphia.

Committee for First Real Estate & Ref. Mortgage 4% Bonds.—Harry Bronner, Chairman; William A. Day, Caspar W. Morris, Charles A. Peabody, W. H. Remick, Frederick H. Shipman and Harold Stanley, with F. J. Frost as Secretary, 140 Broadway, N. Y. City, and J. P. Cotton, counsel. Depositary, Guaranty Trust Co., N. Y. City, This committee represents more than \$4,000,000 of the issue.—V. 108, p. 677, 683.

Northern Ohio Traction & Light Co.—Fare Situation.— The Railway Committee of the City Council of Canton, Ohio, has reported against an increase in fares for this company.—V. 108, p. 480.

Northwestern Terminal Ry.—Time Extended.—
The committee, S. M. Perry, Chairman, representing the holders of the 5% First Mortgage gold bonds dated 1906 announces that, although a large amount of the bonds having been deposited under the deposit agreement dated Dec. 18 1918, the time for deposit has been extended up to and including April 1 1919. Compare V. 108, p. 379, 269.

Old Colony Street Ry.—Decree.— See Bay State Street Ry. above.—V. 108, p. 879.

Omaha & Council Bluffs Street Ry.—New President.—
Frank T. Hamilton, Vice-President, has been elected President to succeed G. W. Wattles, resigned. Mr. Wattles has been made Chairman of the Board. No succession to the First Vice-Presidency has yet been announced.—V. 108, p. 79.

Ottawa Electric Ry.—Sale.—
See "State and City Department" on a subsequent page.—V. 108, 974, 579.

Pennsylvania RR.—Increase in Indebtedness.—
At the annual meeting of stockholders on Mar. 10 the resolution to increase the bonded indebtedness of the company by \$75,000,000 in the form of general mage. bonds, issuable from time to time, was approved, which with \$46,000,000 previously authorized makes a total of \$121,000,000 available for issue. The stockholders will vote on the resolution Mar. 25.—
The acquisition of the property and franchises of the Cumberland Valley RR. was also approved. Compare full particulars V. 108, p. 172, 269, 379, 480, 579, 684, 966, 974.

Peruvian Railways.—Descriptive Data.—
The "Railway Age" in its issue for March 7 has published an illustrated article with map regarding the railway lines of this South American country describing the needs of the present lines for inter-connections and standardization of gauge.—V. 108, p. 269.

Philadelphia Railways.—Receiver Appointed.—
Judge Rogers in the Common Pleas Court No. 2 at Philadelphia on March
13 appointed Murdock Kendrick as temporary receiver of the Philadelphia
Railways Co. under bond of \$5,000. A further hearing will be held on
April 15 to decide whether or not the receivership will be made permanent.
—V. 107, p. 1837.

Public Service Railway of N. J.—Strike Situation.—
Employees of this company operating the trolley cars in Northern New
Jersey went on strike March 10, chiefly for recognition of their union and
a ten-hour wage for a nine-hour day.

The National War Labor Board on March 14 ordered strikers back to
work pending conferences and the appearance Monday of representatives
of the strikers and the company before the Board.—V. 108, p. 974.

Puget Sound Traction, Light & Power Co.—Sale to City.—Referring to the purchase of the traction lines of this company, Messrs. Stone & Webster say:

The contract for purchase recognizes the importance of vested rights by agreeing to a price which covers the cash actually invested by the company. Payment will be made to the company through the issue of \$15,000,000 of 5% utility bonds of the City of Seattle. These bonds will be a charge upon the gross earnings of the railways of the city, superior to all charges whatever except interest and amortization of some \$650,000 of prior bonds of a like character.

The Supreme Court of the State of Weshington besets.

The Supreme Court of the State of Washington has affirmed the validity of the transaction. Compare V. 108, p. 974, 879.

Quebec Ry., Light, Heat & Power Co.—Sub. Co. Sale.-See Quebec & Saguenay Ry. below.—V. 108, p. 974, 879.

Rapid Transit in New York.—New Tunnel.—
The New York P. S. Commission on March 13 announced that efforts were being made to finish the Clark Street tunnel so that trains on the West Side Interborough subway could operate to the terminal at Atlantic Avenue, Brooklyn, by the first week in April. It was reported that only a few items of equipment, including signal and other electrical devices, were needed to bring the work up to the point of operation.—V. 108, p. 974, 879.

Rhode Island Suburban Ry.—Deposits Invited—Committee.—The committee named below, in view of the receivership of the Rhode Island Company, and believing that prompt action should be taken for the protection of the First Mortgage 4% gold bonds due Jan. 1 1950, invites holders of the above bonds to deposit them with the National Exchange Bank, Providence, R. I., as depositary, on or before Apr. 15.

Committee: Michael F. Dooley, President National Exchange Bank, Providence, Chairman; Edward B. Aldrich, trustee estate of Nelson W. Aldrich; Benjamin A. Jackson, President Rhode Island Suburban Ry.; George L. Shepley, President Rhode Island Insurance Co., Providence; Frederick S. Peck, Treas. Asa Peck & Co., Inc.; Francis E. Bates, Sec. pro tem. National Exchange Bank, Providence—V. 108, p. 270.

Rio Grande RR. of Texas.—Bonds Authorized.—

Rio Grande RR. of Texas.—Bonds Authorized.—
The Texas RR. Commission has granted this company authority to issue 215,430 mortgage bonds. The company operates between Brownesville nd Point Isabel, a distance of 22.5 miles.—V. 103, p. 1793.

\$215.430 mortgage bonds. The company operates between Brownesville and Point Isabel, a distance of 22.5 miles.—V. 103. p. 1793.

San Antonio Belt & Terminal Ry.—Offering of First Mortgage 5-year 6% Gold Notes.—The Mississippi Valley Trust Co. and the Mercantile Trust Co., each of St. Louis, Mo., are offering at 98% and interest, to yield 6.30%, by advertisement on another page, \$1,850,000 First Mortgage 5-year 6% gold notes dated April 1 1919, due April 1 1924, guaranteed principal and interest by the receiver of the Missouri Kansas & Texas Ry. and the receiver of the Missouri Kansas & Texas Ry. of Texas.

Total authorized and to be issued, \$1,850,000; interest payable in St. Louis and New York, A. & O. Mercantile Trust Co., trustee. Denom. \$1,000 c. The notes are subject to call from April 1 1919 to April 1 1920 at 102; from 1920 to 1921 at 101½; from 1921 to 1922 at 101; and from April 1 1922 to April 1 1924 at 100½.

The form of the order of court, authorizing the guarantees, precludes the termination of the receivership without the payment of these notes. Security.—A first mortgage upon all of the property and franchises, consisting of freight and passenger terminals, terminal yards, and valuable real estate, some of which is in the heart of San Antonio.

Purpose of Issue.—The notes are issued for the purpose of retiring \$1,750,000 First Mortgage notes, maturing April 1 1919, and to partly cover the cost of additional improvements of the property. The terminals represent an actual cash investment of \$2,462,000.

The lease of the terminal property to the receiver of the Missouri Kansas & Texas Railway of Texas and the Missouri Kansas & Texas Ray, provides, among other things, for the payment of the interest on these notes, and is an operating expense of said receiver and the railway company which, in effect, places the interest on this issue ahead of any of the other indebtedness of the company has applied to the California RR. Commission for author-

San Francisco Oakland Terminal Ry.—Note Renewal.—
This company has applied to the California RR. Commission for authority to renew a note for \$247,000 and another for \$33,630, payable to the Realty Syndicate Co. The original notes were issued in July 1914. The notes were issued to secure funds with which to pay bond interest and were secured by a deposit of 370 gold bonds and by the operating revenues of the company. March 1 1920 is fixed as the due date for the new notes, with interest at 6%.—V. 108, p. 880, 581.

Toronto Railway.—No Dividend.—
No action was taken in regard to the declaration of a dividend by the directors at the meeting on March 11.—V. 108, p. 974.

United Traction & Electric Co.—Committee Statement.

The protective committee representing the First Mortgage 5% bonds of this company, of which Philip L. Spaulding is Chairman, and William P. Goodwin is Secretary, has issued a statement outlining in general terms the situation as they see it, and pointing out the importance of the bondholders depositing their bonds. The Secretary of the committee writes: "The deposit agreement is in process of being prepared and printed but is not yet ready. The trolley situation here, while it looks complex, is one which calls for constructive co-operation and avoidance of all destructive tactics, in which view, I believe, all the committees representing various classes of securities share." See also Rhode Island Suburban Ry. above.

—V. 108, p. 974, 685.

Wahash Railway. Obitations.

Wabash Railway.—Obiluary.—
President E. F. Kearney died of pneumonia on March 10.—V. 108, p.270.
West Jersey & Seashore RR.—New Director.—
David E. Williams succeeds Wilbur F. Rose, deceased, as a director.— David E. Will 106, p. 2336.

Wheeling & Lake Erie RR.—Bond Application.—
This company has applied to the P. U. Commission for authority to issue \$987,000 Refunding Mige. 5% bonds, the reason for the petition being stated as the failure of Congress to grant the Railroad Administration funds required.—V. 108, p. 270.

INDUSTRIAL AND MISCELLANEOUS.

Ahmeek Mining Co.—Dividend Reduced.—
The directors have declared a quarterly dividend of \$1 on the \$5,000,000 outstanding capital stock payable March 31 to holders of record March 15. This compares with \$2 paid quarterly in 1918, previous to which \$4 was paid.—V. 106, p. 1579:

Alaska Juneau Gold Mining Co.—Bonds.—
This company has been granted permission by the California RR.
commission to issue \$2,500,000 First Mortgage 10-year 7% bonds.—
108. p. 380.

American Agricultural Chemical Co.—Listed—Acquis'n The New York Stock Exchange has authorized that \$250,000 6% cumulative pref. stock be added to the list on official notice of issuance in exchange for \$250,000 par value of capital stock of the American Phosphate Mining Co., and \$50,000 of the pref. stock upon official notice of issuance and payment in full, making the total amount authorized to be listed \$28,012,200.—V. 108, p. 785, 173.

American Can Co.—Serial Notes.—The First National Bank of N. Y. in announcing its purchase of \$12,000,000 Serial Notes to be dated March 17 1919, says:

"The continued high cost of tin plate and other raw materials together with the maintenance so far in 1919 of an extraordinary volume of business makes desirable a temporary addition to the working capital of the company. It has therefore sold to the First National Bank \$12,000,000 Serial Notes to be dated March 17 1919 and to mature in equal installments in six, seven, eight and nine months, which notes will be self-liquidating through the conversion of raw materials into finished products, orders for which are already in hand.

"The notes will be offered on a 6% discount basis." [It is understood that the notes are eligible to rediscount.]

The company in Jan. 1918 sold a similar amount of notes, due in 7, 8, 9 and 10 months, the issue being self liquidating during 1918, all being paid off as and when the products were sold. Compare V. 106, p. 192.—V.

American District Telegraph Co., N. Y.—Dissolution.

The stockholders on March 12 voted to dissolve the company and to distribute a portion of the assets to the stockholders. This action results from the sale of the principal property to the Western Union Telegraph Co. a year ago. Compare V. 108, p. 880, 685.

American Malting Co.—Status Feb. 9.—
The committee of holders of first preferred stock, Frank M. Dick, Secretary, 61 Broadway, N. Y. City, has obtained substantially the following balance sheet, as of Feb. 9 1919, from the Auditor of the company:

General Balance Sheet Feb. 9 1919 (Total Each Side, \$17,676,454).

deneral Danance Direct 1	TOO. O LOAD	(10th 2001 Denc, 011,010;	EU E/ ·
Assets-		Liab. (incl. \$1,676,260 stk. in	treas.)
Property, plants & good-will	12,935,949	Capital stock x-	
Stock in treasury	x734.512	First preferred stock	8,565,600
Discount on bonds	12,205	Second preferred stock	98,400
Unexpired insurance & taxes.		Third preferred stock	
Current Assets (\$3,972)-	,	Common stock	
Cash	255,024	First Mortgage bonds, 5s	
Accounts receivable		Reserve for depreciation	
Notes rec'le & collat. loans		Reserve fund	
Co.'s bonds		Surplus account	
Mortgages on real estate		Current Liabilities (\$33,214)-	
Liberty Loan bonds		Accrued interest on bonds	
Securities owned		Accrued taxes	
Inventories		Accounts payable	
Miscellaneous		Dividends	

x Includes the following amounts of capital stock owned and carric the books at the valuations indicated, viz.: 1st pref., (16,430 shares, \$1,000), book value, \$727,100; 2d pref. (83.4 shares, \$8,340), \$3,938; 3d (180.68 shares, \$18,068), \$2,646; common (68.52 shares, \$6,852), ... -V. 108, p. 975.

American Milling Co.—New Directors.—
Wm. B. Woolner was elected a director to succeed Geo. C. Connelly, deceased, and E. C. Heidrich, Jr., succeeds his father, who resigned; all other directors were re-elected.

Because of delay in adjustment of the recent loss by fire of the Peoria mill plant and time required to prepare a Federal tax statement the annual report will not be ready for the stockholders for a week or two.—V. 106, p. 819.

American Radiator Co.—Director.—
Edward A. Summer of Detroit was elected a director to fill the unexpried term of Charles Stinchfield, deceased.—V. 108, p. 975.

American Road Machinery Co.—Status.—
Chas. H. Jones & Co., New York, have issued a circular describing this company, its organization, earnings and outlook, in which it is shown to be probably the second largest road machinery producer in the country. Net profits for the 11 months ending Nov. 30 1918 are given as \$239,473.—V. 97, p. 1117.

American Steel Foundries Co.—Proposed Issue of Pref. Stock.—The shareholders will vote Apr. 22 on increasing the authorized capital stock by the issuance of \$25,000,000 7% pref. stock. An official statement of Mar. 10 follows:

The directors have called a special meeting of the stockholders for Apr. 22 next, to consider a change in the capitalization of the company, by increasing its capital from \$17.184,000 to \$42,184,000, divided into two classes of stock as follows: (a) \$25,000,000 of 7% non-voting preferred stock of the par value of \$100 per share; (b) \$17.184,000 common stock, consisting of 515,520 shares of the par value of \$33 1-3 per share.

In a few days the President will formally submit the matter to the stockholders with a notice for a special meeting.

[It is believed that part of the \$25,000,000 new preferred stock, possibly \$10,000,000, will be given in payment for Griffin Wheel Co. (V. 108, p. 975.)]

American Woolen Co.—Agent for Extra Dividend.—
The Guaranty Trust Co. of N. Y. has been appointed disbursing agent for the special Liberty bond dividend of this company, payable April 15.—V. 108, p. 975, 482.

Arizona Copper Co., Ltd.—Production (lbs.).—
1919—Feb.—1918
3,360,000 3,600,000
—V. 108, p. 685.

Arizona Copper Co., Ltd.—Production (lbs.).—
Decrease. 1919—2 Mos.—1918
240,000 7,392,000 6,100,000

Arkansas Natural Gas Co.—Annual Report.—

Cal. Years— 1918. 1917.

Gross earns...\$1,805,469 \$1,448,304 Depreciation...\$488,712 \$318,246 Bond interest... 187,278 204,903 Balance...... 50,189 119,024 Douglas, Fenwick & Co. of New York have issued a circular citing the annual report at length...V. 107, p. 1194.

Autocar Company.—Offering of First Mtge. 6s.—Montgomery & Co. are offering at prices ranging from 100 to 97½ and interest, according to maturity, \$1,800,000 First Mtge. 6% serial gold bonds to be dated April 1 1919, due in semi-annual installments from Apr. 1 1920 to Apr. 1 1925. The bankers report:

Denom. \$1,000c*. Callable as a whole, but not in part, on 30 days' notice, at 102½ and int. until Oct. 1 1922, and at 101 and int. thereafter. Interest A. & O., without deduction of normal Federal income tax of 2%. Free of Pennsylvania personal property tax of four mills. The Pennsylvania Co. for Insur. on Lives and Granting Annuities, Phila., trustee.

Data from Letter of President David S. Ludlum.

Data from Letter of President David S. Ludium.

Incorporated in Pennsylvania in 1899, and is engaged in the manufacture and sale of commercial automobile trucks of 1 to 2 tons capacity. The general offices and plant are at Ardmore, Penna. Over 90% of output is sold direct to the consumer through its branch sales and service stations in 22 cities. Its trucks are owned and operated by over 7,000 firms and corporations.

Security.—A first closed mortgage on real estate, buildings and machinery in Ardmore, Pa., carried as of Dec. 31 1918 at \$1.801,003. The company will covenent to maintain quick assets in excess of all liabilities (other than this issue and encumbrances totalling \$100,000 on property in Washington) of not less than 1½ times the principal amount of bonds of this issue at any time outstanding, of which not less than 50% shall consist of cash, accounts and notes receivable.

Assets.—The balance sheet as of Dec. 31 1918 shows net quick assets of over \$2,400,000. Upon completion of the present financing, it is estimated that the company will have net quick assets of over \$3,200,000.

Sales.—The annual net factory sales have grown steadily from \$1,017,052 in 1909 to \$7,999,394 in 1918. Net earnings in each of the past three years were over \$770,000, after allowances for depreciation, but before interest and Federal taxes.

Dividends.—Dividends at the rate of 10% per annum are being paid on the \$2,000,000 full paid capital stock.

Further particulars should appear another week. Compare V.107,p.293.

Batavia Rubber Co.—Receivership Terminated.—
Judge Mayer of the Federal Court at New York has granted an order terminating the receivership of this company.—V. 106, p. 2652.

Brooklyn Borough Gas Co.—Higher Rate Denied.—
Justice James C. Cropsey in the Brooklyn Supreme Cuort on Mar. 6
denied the application of the company to vacate an injunction granted
last August by Justice Benedict restraining the company from charging
more than 95 cents.

It is understood that an appeal will be heard in the Appellate Division,
Brooklyn, on April 7. The company has been charging \$1 10 with the
consent of the P. S. Commission for the duration of the war. Had the
company's application been successful it would have been possible to have
charged 20 cents additional to the rate now effective, \$1 30.—V. 108,
p. 482.

Bucyrus Co., South Milwaukee, Wis.—Earnings.—

Calendar Years—
1918. 1917. 1916.

Net earns., after int., taxes, depr.,&c. \$658,403 \$854,280 \$312,589

ref. divs. paid on \$4,000,000 stock. (4%)160,000(4%)160,000 (2%)80,000

Balance, surplus for year......\$498,403 \$694,280 \$232,589 Total p. & 1. surplus Dec. 31 1918, \$11,845,004.—V. 108, p. 786.

Butte Copper & Zinc Co.—Earnings.—

13 Mos. to Dec. 31 1918—
Receipts \$669,328 Dividends (10%) \$300,000
Net income 619,986 Balance, surplus 319,986

-V. 107, p. 183.

California Petroleum Co.—2% on Accum. in L. L. Bonds. A dividend of 2% in Liberty bonds has been declared on the pref. stock on account of accumulations along with the regular quarterly of 1%%, both payable Apr. 1 to holders of record Mar. 17. The accumulated pref. dividends after this payment will aggregate 5%.

Acquisition .-The California RR. Commission has authorized the Petroleum Midway Co. to issue and sell to the California Petroleum Corp. 4,000,000 shares of a par value of \$1 to net the company par. The California corporation already holds 990,000 shares of the Petroleum Co.'s stock.—V. 107, p. 2291.

Calumet & Hecla Mining Co.—Dividend Passed.—
No action was taken by the directors on the declaration of the quarterly dividend usually paid at this time, owing to the unsettled condition of the copper market.—V. 108, p. 786.

Central Power & Light Co.—Stock Increase.—
This company has filed notice with the Massachusetts P. S. Commission of an increase in the authorized capital stock from \$1,000,000 to \$2,500,000. The Equitable Trust Co. of New York has been appointed registrar of the company.—V. 107, p. 1289.

Century Steel Co.—New Director.— W. L. McKenna has been elected a director of this co.—V.107,p.2378.

Chino Copper Co.—Production (in Lbs.).—
919—Feb.—1918. Decrease. | 1919—2 Mos.—1918. Decrease. | 52,676 5,882,581 2,329,905 | 7,793,676 13,472,833 5,679,157 1919—Feb.—1918. 3.552,676 5,882,581 —V. 108, p. 976, 881.

Cities Service Co.—Oversubscription of Bankers' Shares.— Henry L. Doherty & Co. and Montgomery & Co. announce by advertisement on another page, as a matter of record only, the sale of the 300,000 bankers' shares, representing the common stock of the company. Full particulars may be found in V. 108, p. 881, 483.

Clark Thread Co., Newark, N. J.—New Subsidiary. This company, owning practically all of the capital stock, has organized the spool business of the John MacGregor Co. of Maine, under the laws of Maine as the John MacGregor Corp., which company will manufacture spools for the Clark company.—V. 106, p. 299.

Colts Patent Firearms Mfg. Co.—Contract.—
This company according to a press dispatch from Hartford has signed a contract with the Federal Adding Machine Co. to make 50,000 adding machines, the contract involving \$1,500,000.—V. 107, p. 2479.

Columbia Gas & Electric Co.—Annual Report.-

Consolidated Income Statement (1	Including Su	osiaiary Com	panies).
Calendar Years— Gross earnings Net earnings Other income	1918. \$11,538,772] 5,579,340 1,965,470	1917. \$10,861,331 5,220,794 1,944,323	1916. \$9,058,252 4,434,475 829,328
Gross income	\$7,544,810 3,632,262 713,350	\$7,165,117 3,514,488 717,266	\$5,263,803 3,411,044 695,283
Surplus	\$3,199,198)\$2,000,000(\$2,933,363 3)\$1,500,000	\$1,157,476

Tommonwealth Petroleum Corp.—New Organization—Stock Sold.—Tilney, Ladd & Co. and Knauth, Nachod & Kuhne offered this week and promptly sold, at a subscription price of \$47 per share, the 178,000 outstanding shares of capital stock of this new company just organized under Delaware laws. Total authorized, 200,000 shares. No bonds, notes or other funded debt, and no preferred stock.

The company owns a controlling majority of the entire capital stocks of the Western Union Oil Co., United Western Consolidated Oil Co. and the W. D. Head Drilling Co.

Company.—Directly or through its subsidiaries owns in fee, on perpetual lease or on mineral locations, about 27,000 acres of oil lands in Calif. and Wyo. and oil and gas lands in W. Va., upon which there are at present 77 producing wells with a settled production of about 3,200 barrels of oil per day and over 5,000,000 cubic feet of natural gas per day. Also owns 15 interest in 6,000 additional acres in West Virginia.

Directors.—Eugene Mackay, Press.; William E. S. Griswold, Bernhard Guggenheim (George Borgfeldt & Co.), Henry Lockhart Jr., John Philips Jr. (Pres. T. W. Phillips Gas & Oil Co.), Charles H. Sabin (Pres. Guaranty Trust Co.), E. P. Whitcombe (Pres. Union Natural Gas Corp.).

Consolidated Gas Electric Light & Power Co. of Balto.—Sale of 7% Secured Convertible Notes.—Alex. Brown & Sons, Brown Bros. & Co., Jackson & Curtis and Lee, Higginson & Co. announce by advertisement on another page the sale, at a subscription price of 100 and int., yielding 7%, of a new issue of \$5,000,000 7% Secured Convertible gold notes, dated Feb. 1 1919, due Aug. 1 1922. Authorized and outstanding, \$5,000,000. The bankers report:

Convertible, par for par at any time, at holder's option, into First Ref. Mtge. 6% Sinking Fund gold bonds, due Feb. 1 1949 (if called for redemption convertible up to 30 days before redemption date). Maryland Trust Co., Baltimore, trustee.

Interest F. & A. at office of Alex. Brown & Sons, Baltimore, and at Merchants Nat. Bank, N. Y. Denom. \$1,000 and \$500c*. Red. as a whole, at any time on 60 days' notice, at 103 and int. prior to Feb. 1 1920; at 102 and int. on Feb. 1 1920, and prior to Feb. 1 1921; and at 101 and int. on and after Feb. 1 1921. Maryland Trust Co., trustee.

Company.—The company does the entire gas, electric light and power business in Baltimore, extending also into the suburbs and surrounding counties. Total population served about 750.000.

Cumberland Telephone & Telegraph Co.—Notes Paid.
The "Chronicle" is informed that the \$6,000,000 notes due Feb. 1 1919 were paid at maturity.—V. 108, p. 272.

Distillers Securities Corporation.—Status.—
Chandler Bros. & Co. have issued a circular regarding the stock of this company, shortly to be known as the U. S. Food Products Corporation, covering the history, financial structure, outlook, &c., of the company's affairs.—V. 108, p. 786, 780.

Donner Steel Co.—Earnings.— Donner Steel Co.—Earnings.—

Calendar Years—
Net, after all deductions, interest, &c. \$2,539,580 \$2,631,705
Depreciation \$987,527 716,026
Bond interest. \$128,870 \$125,000
Federal taxes (est.) \$300,000 \$46,526
Preferred dividends. \$157,500 (7)358,750
Common dividends. \$157,500 (7)358,750
Balance, surplus. \$965,681 \$1,060,402
Note.—On Mar. 31 1918 in order to conserve cash, arrangement to defer dividends on \$5,000,000 of the 7% preferred stock was voluntarily agreed to by the holders of that stock, their consent was also given to the continuance of dividends on the remaining \$1,000,000 of the 7% preferred stock, making ample provision for any stockholders to whom this plan might not be convenient.—V. 108, p. 483, 174.

(E. I.) du Pont de Nemours & Co.—Bonus Plan—Report.
At the annual meeting of this company on March 10, the company's bonus plan was approved and the annual report for the year (see subsequent pages) was approved.—V. 108, p. 996, 768.

East Bay Water Co., Oakland, Cal.—Earnings.—
Cal. Years— 1918. 1917.
Oper. rev.__\$1,792,509 \$1,763,074 | Net revenue_ 1877,414 \$826,287 |
Op.exp., taxes, depreciation 959,143 967,743 to operation 535,283 546,471 Other income 44,047 30,955 Bal., surp_ \$342,131 \$279,816 |
See offering of pref. stock in last week's issue, page 976.

(Otto) Eisenlohr & Bros., Inc., Phila.—Retired.—
The outstanding pref. stock has been reduced from \$2,552,100 to \$2,-520,000, an additional \$32,100 having been retired and canceled as of March 1 last. The original pref. stock was \$3,000,000. V. 108, p. 687.

Emerson-Brantingham Co.—New Director.—
James L. Martin has been elected a director to succeed D. M. Good, decased.—V. 108, p. 783.

Empire Steel & Iron Co.—Director.—
Jules S. Bache has been elected a director of this company.—V. 108, p. 882.

Fulton County Gas & Electric Co., Gloversville, N. Y. Replying to our inquiry of the 5th inst., the company writes: "In reference to this company's 6% gold notes, due March 1 1919, would advise that same have been refunded by an issue of \$387,000 6% Three-Year gold notes, due Mar. 1 1922. The new notes are subject to call on Sept. 1 1919, or any interest date thereafter, at par and interest, at the office of the company, at Gloversville, N. Y., upon giving 60 days' notice."

— V. 107, p. 406.

Gera Mills, Passaic, New Jersey.—Offering of First Mtg. 6s.—Central Trust Co. of Illinois and Powell, Garard & Co. of Chicago, Ill., are offering at 97½ and int., yielding approximately 65%%, \$1,000,000 First Mtge. 5-year 6% Sink. Fund gold bonds dated Feb. 1 1919, due Feb. 1 1924.

(See advertisement on another page.)
Interest F. & A. at Chase National Bank. N. Y. Callable at 101 and int. on any int. date up to Feb. 1 1921, and at 100 ½ and int. thereafter. Central Trust Co. of Illinois, trustee. Closed mortgage authorized and outstanding, \$1,006,000. Coupons payable without deduction for normal Federal income tax up to 2%. Tax exempt in New Jersey. Denom. \$100, \$500 and \$1,000.

Data from Letter of Pres. C. Bahnsen, Dated Passaic, N. J., Mar. 3'19.

Data from Letter of Pres. C. Bahnsen, Dated Passaic, N. J., Mar. 3 '19.
Organization.—A New Jersey corporation organized in Jan. 1919 to take over a business established under the same name in 1900, following the sale of a controlling interest in the predecessor corporation by the Allen Property Custodian, without, however, any change in the active management.

Property.—The plant is located upon 14½ acres on which are 53 buildings of usual factory construction. Equipment includes 1,146 looms, 850 Hattersley and 296 Crompton and Knowles looms, with a daily capacity of 30,000 yards of worsted products. The dye department has a capacity of 30,000 yards per day.

Purpose of Issue.—To finance a portion of the purchase price of the property in connection with its acquisition by the present corporation.

Capitalization.

Capita¹ stock: Common, \$2,000,000; pref., 8% cum., \$1,000,000_83,000,000 First Mortgage 5-Year 6% Sinking Fund gold bonds (this issue)_ 1,000,000 First Mortgage 5-Year 6% Sinking Fund gold bonds (this issue). 1,000,000
Security.—A closed first mortgage upon all present and future acquired
plants and fixed assets of the company. An appraisal made in Sept. 1918
shows a reproduction value, based upon 1914 prices, of \$2,081,723; and
based upon 1918 prices of \$2,857,896, after allowance for depreciation of
\$599,194, with, in addition, on Dec. 31 1918, net current assets of \$1,035,657.
Special Provisions.—(1) A sinking fund of \$50,000, beginning 1920, is
is to be applied to the purchase or redemption and cancellation of outstanding bonds. (2) Current assets must at all times exceed current liabilities
by \$500,000.

Available for Interest, After Depreciation, Federal Tazes, &c., Year Ended March 31 and Calendar Year 1918.

Year-Net earnings 1915-16. \$473,365

Selling Agent.—The entire output has always been sold under a selling arrangement with the firm, C. Bahnsen & Co., for a fixed selling commission, the selling agency assuming all salling expense and credit risk.—V. 108, p. 384.

Glidden Company, Cleveland.—Dividend, etc.—
President Adrian D. Joyce at the annual meeting Feb. 19 stated that it had been decided to place the common stock on a 6% dividend basis, the first quarterly payment to be made on Feb. 25 to holders of record Feb. 20. The stock includes \$1,500,000 of 6% pref. and \$1,000,000 com. Sales for 1918, it is stated, amounted to \$5,100,000, while the net profits after reservation for taxes, deprectation and preferred stock dividend, it was said, would show about \$25 a share on the common stock.

C. F. Brigham and S. C. Schorndorfer were added to the board of directors, all other directors were re-elected.—V. 106, p. 712.

(H. W.) Gossard Co., Inc. (of N. Y.), Chic.—Earnings-Cal. Years— 1918.
Net sales....\$3,418,639 \$2,743,719 Depreciation | Not Not Sales....\$3,418,639 \$2,743,719 Depreciation | Not Sales....\$3,418,639 \$2,743,719 Depreciation | Not Sales....\$418,039 Depreciation | Not Sales.....\$418,039 Depreciation | Not Sales....\$418,039 D

Greene-Cananea Copper Co.—Production. Output for— Copper (lbs.). Silver (oz.). Gold (oz.).
ebruary 1919 3,000,000 112,870 650
ebruary 1918 3,960,000 115,570 1,058
months 1919 6,000,000 219,350 1,430
months 1918 7,090,000 212,540 1,788
-V. 108, p. 687, 384.

Great Northern Iron Ore Properties.—Dividend.—
The trustees have declared a dividend of \$2, payable April 9 to holders of record March 20. This compares with previous quarters as follows:
1909. 1910. 1911. 1912. 1913. 1914. 1915. 1916. 1917. 1918. 1919.
\$1 \$1.50 50c. 50c. 50c. \$0. \$1.25 \$1.50 \$4 \$2 In 1918, March and June, \$1 each; Dec., \$2.—V. 107, p. 2011.

Hayes Manufacturing Co., Detroit, Mich.—Offering of 8% Pref. Stock.—John Burnham & Co., Chicago, are offering by advertisement on another page, at par and divs., \$800,000 cumulative preferred (a. & d.) stock of this company, one of the leading automobile sheet metal manufacturers in the country of the stock of the s

pany, one of the leading automobile sheet metal manufacturers in the country.

A sinking fund is provided to retire stock annually. Callable as a whole or for sinking fund at \$110 per share plus divs. Divs. Q.-F. The preferred stock is protected by numerous other provisions.

Data from Letter of Pres. Hal H. Smith. Dated Detroit, March 1 1919.

Company.—A Michigan corporation, founded in 1903. Sales have increased from \$26,883 in 1905 to over \$3,750,000 in 1918. Rate of production for 1919 has been set at \$400,000 a month, and the co. is now operating approximately on this basis without requiring additional plant capacity. The company furnishes sheet metal parts to the automobile trade. These parts include all sheet metal on motor and commercial vehicles, fenders, hoods, body stampings, underpans, running board shields, &c. Plani.—In Detroit, and occupies an area of 4 acres with a floor space of 252,500 sq.ft. It is equipped with most modern machinery, is fully sprinkled, &c. Employees number 800.

Balance Sheet.—This as of Dec. 31 1918, after giving effect to the sale of the preferred stock, shows the following: (a) Total net tangible assets (in excess of all liabilities except capital and surplus), \$2,541,639; (b) net quick assets, \$1,321,044; and (c) fixed assets as of Dec. 31 1918, valued by the American Appraisal Co. at a figure in excess of the amount at which they are carried on our books.

Sales and Net Earnings after Depreciation, Reserves and Orainary Taxes, but

are carried on our books.

Sales and Net Earnings after Depreciation, Reserves and Ordinary Tazes, but Before Providing for Federal Income and Excess Profits Tazes and Amortization.

Year—

1915.

1916.

1917.

1918.

Sales.

\$1,744,963 \$3,388,177 \$3,512,461 \$3,753,381

Net profits.

\$141,376 \$275,404 \$225,986 \$274,271

War Contracts.—During the last half of 1918 about 40% of our production was war business, all of which has now been closed. The percentage of war business to our total volume for 1918 was 30%. Prior to this period our Government business was negligible and we now have nothing of this nature.

nature.

Purpose of Issue.—All of money provided by the sale of this preferred stock will be applied directly to increase working capital.

Management.—Directors include Frank W. Blair, Detroit, Pres. Union Trust Co.; H. H. Sanger, Detroit, V.-Pres. National Bank of Commerce; James H. Flinn, Detroit, retired capitalist; Dr. J. T. Upjohn, Kalamazoo, capitalist.—V. 108, p. 883.

Hudson Companies, N. Y.—Capital Stock Reduced to \$4,000,000, par \$25.—Distribution.—President W. G. Oakman, in circular of Mar. 7, addressed to the preferred

man, in circular of Mar. 7, addressed to the preferred stockholders, says in brief:

In accordance with the vote on Jan. 14 1919 the capital stock of Hudson Companies has been reduced from \$21,000,000 to \$4,000,000, consisting of 160,000 shares of the par value of \$25 each. The \$5,000,000 common stock has been surrendered and canceled. The preferred stock, reduced in par value as aforesaid, now constitutes the entire outstanding stock.

Your directors have determined to distribute pro rata among the preferred stockholders of record Mar. 17 1919 the \$1,000,000 stock of Greeley-Hudson Securities Corporation, now held by this company. The shares of such stock are of the par value of \$100 each and accordingly each of our preferred stockholders of record at the time mentioned above will be entitled to receive one share thereof for each sixteen shares (par value now \$25 each) of preferred stock of this company held by him. Distribution fractions will be represented by "scrip."

The distribution is to be made on and after Mar. 18 1919 upon the exchange of the present outstanding preferred certificates for new certificates showing the reduced capitalization; holders should make the exchange at the office 111 Broadway, N. Y., as promptly as possible after Mar. 17 1919. Compare V. 108, p. 78, 263, 977; V. 105, p. 1208, 1801; V. 104, p. 1800.

Indian Refining Co., New York.—Earnings.—

Indian Refining Co., New York.-Earnings.-1918. 1917. Net income.__3.703.988 2.878.395 Res. for tax., &c. 2.500.000 1,200.000 Pref. divs._.(7%)210,000 x312,500 Balance, surplus 633.988 275.895 Com. divs._ (12%)360,000 (3)90,000 | Total p. & l. sur_ 955,335 361,347 x 43¾%, of which 36¾% to discharge accumulations.—V. 107, p. 2380. 1918.

Inspiration Consol. Copper Co.—Production (in Lbs.). $\frac{1919-Feb.-1918.}{6,0000}$ $\frac{Increase.}{6,200,000}$ $\frac{1919-2\ Mos.-1918.}{400,000}$ $\frac{Increase.}{13,100,000}$ $\frac{11,200,000}{11,200,000}$ $\frac{1,900,000}{1,900,000}$ 1919—Feb.—1918. 6,600,000 6,200,000 —V. 108, p. 584, 175.

International Nickel Co.—New Plant.—
The "Engineering and Mining Journal" in its issue for March 8 publishes an illustrated article regarding this company's new refining works at Port Calborne, Ont.. which has an annual output of about 15,000,000 pounds of nickel.—V. 108, p. 679, 584.

1919—4 Weeks—1918. Increase. | 1919—8 Weeks—1918. Increase. | 1919—8 Weeks—1918. Increase. | 1919—8 Weeks—1918. Increase. | 101,553 | \$2,498,934 | \$2,339,508 | \$159,426 | Jewel Tea Co. - Sales for 4 and 8 Weeks ending Feb. 22 .-

Kennecott Copper Corporation.—Dividend Decreased.

A quarterly dividend of 50 cents has been declared on the stock, payable
March 31 to holders of record March 18. A dividend of \$1 has been paid

quarterly since Dec. 1917, previous to which \$1 50 was paid. Late dividends have been one-half capital distribution.

President Stephen Birch has made the following statement: "As the corporation is carrying a large amount of copper at the present time, and as it may be necessary to carry a still larger amount until such time as it can be marketed to advantage and in order to continue the development programs both at the Alaskian and South American properties of the corporation the directors believe the best interest of their stockholders are being served by making a disbursement for the current quarter of 50c. a share." and 70,000 shares were purchased privately from interests formerly connected with the company. Company itself contemplates no financing.

The company's net quick assets on Dec. 31 1918 were approximately \$20,000,000. Preferred stock now outstanding, allowing for shares retired by the company last year, amounts to \$23,524,700. The company is controlled through stock ownership by General Chemical Co., Barrett Co. and Semet-Solvay Co.—V. 108, p. 788. National Fireproofing Co.-Earnings. Calendar Years—
Net earnings
Depreciation, &c..... 1918. 1917. \$5,840 **x**\$301,865 100,000 162,458 1916. \$100,412 loss\$98,907 170,029 100,000 Output (in Pounds) .-Balance, sur. or def_def.\$94,160 sur.\$139,407 def.\$69,617 def.\$198,907 x Includes in 1917 \$42,459 profit on sale of property.—V. 107, p. 408. Kerr Lake Mining Co. - Silver Production (in Ounces) .-National Malleable Castings Co.—New Plant.—
The "Iron Trade Review" in its issue for March 6 publishes an article describing the plant of this company, designed and constructed as one of the world's largest malleable foundries.—V. 104, p. 2122. 1919—Feb.—1918. 95,313 204,954 —V. 108, p. 687, 273. Decrease. 1919—2 mos.—1918. 109,641 214,298 409,595 Keystone Tire & Rubber Co.—Stock Dividend.—
This company has declared a stock dividend of 15%, payable May 20 to holders of record May 21. The company also declared the regular quarterly dividend of 3% on its common stock, payable April 1 to holders of record March 21.—V. 108, p. 687, 175. National Securities Corp.—Time Extended.—
The reorganization committee has extended the time for deposits under the reorganization plan of Jan. 11 1919 until April 2 1919.—V. 108, p. 585. Nevada Consolidated Copper Co.—Production (Lbs.).—
919.—Feb.—1918. Decrease. | 1919-2 Mos.-1918. Decrease. | 1909-2 Mos.-1918. (S. H.) Kress & Co.—Sales.—
1919—Feb.—1918. Increase. | 1919—2 Mos.—1918. Increase. | 1919—2 Mos.—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 1919—1918. | 191 1919.—Feb.—1918. 4,150,000 6,250,000 —V. 108, p. 977, 884. New Cornelia Copper Co.—Production (in Pounds).—
A revised statement of production follows:
1919—Feb. 1918. Decrease, 1919—2 Mos.—1918. Decrease, 872,000 3,606,000 734,000 7,190,000 7,742,000 552,0
-V. 108, p. 977. La Belle Iron Works.—Earnings.-Cal. Yrs.— 1918. 1917.

Total income.\$9,479,129\$14,198,404
Depletion of minerals, &c. 549,320 950,000 750,000
Res've for conting's, &c. 137,179 90,908
After allowing for inventory and other adjustments (\$800,000) the total p. & 1. surplus Dec. 31 1918 was \$10,122,948, against \$9,520,611 on Dec. 31 1917.—V. 106, p. 2348. Nipissing Mines Co., Ltd.—Financia: Statement as of Liggett & Myers Tobacco Co.—Extra Dividend.—
An extra dividend of 4% has been declared on the \$21,496,400 outstanding common stock, payable April 1 to holders of record March 21. A like amount has been paid extra in April since 1913.—V. 108, p. 876. Northwestern Yeast Co.—Extra Dividend.—
An extra dividend of 3% has been declared in addition to the regular quarterly of 3%, both payable Mar. 15, to holders of record Mar. 12. An extra div. of 3% has been paid quarterly since Sept. 1914.—V. 107, p. 2294. Lone Star Gas Co.—Extra Dividend.—
An extra dividend of \$4 per share has been declared on the \$5,000,000 outstanding capital stock, payable in Liberty bonds on Mar. 31. Previous extra dividends paid were ½% in April 1917, ½% in Dec. 1916, and 1½% in July 1915.—V. 108, p. 977. Nova Scotia Steel & Coal Co.-Earnings.-Calendar Years— a1918. b1917. b1916. b1915. Volume of business\$11,525,779 \$12,359,114 \$11,425,440 \$7,896,375 Income tax, deprec., &c. 1,206,969 976,111 \$11,425,440 \$7,896,375 Bond, &c., interest 612,064 752,878 627,309 481,117 Miscellaneous (8%)80,000 (8)80,000 (8)80,000 (12)123,600 Gommon dividends ... (5%)750,000 (5)562,500 Mantanzas-American Sugar Co.—Earnings.—

 Cal. Years
 1918.
 1917.
 Other income
 \$1,758

 Pounds sugar made
 27,724,800
 26,507,000
 Total income
 \$1,651

 Gross earns
 \$1,254,529
 \$1,107,162
 Deductions
 136,527

 Oper. expenses
 1,109,463
 911,109
 Balance, surp
 \$10,294

 Cal. Years— 1918. 1917. Pounds sugar made____27,724,800 26,507,00 1917. Bal., surplus \$886,492 sr.\$697,977 sr.\$2024,478 sr.\$1453,143 a Includes subsidiary companies. b Company proper.—V. 108, p. 385. Marconi Wireless Telegraph Co. of America.—Earns.-Cal. Year— 1918. 1917.

Gross earnings\$1,921,859 \$1,229,468
Net earnings. 897,325 682,319
Income from surplus fund 101,033 98,273
Total profit and loss surplus Dec. 31 1918, \$1,631,416; Dec. 31 1917, \$1,419,549.—V. 108, p. 274. Ohio Copper Co.-Production.-January— 1919. 1918. Increase. Copper production (pounds) 395,150 377,567 17,583 -V. 107, p. 909. Osceola Consol. Mining Co.—Div. Reduced—Earnings.
The directors have declared a quarterly dividend of \$1 on the stock, payable March 31 to holders of record March 15. This compares with the previous quarterly dividend of \$2. Merchants Heat & Light Co., Indianapolis.—Offering of \$700,000 One-Year Notes.—Mention was made in these columns last week of the offering by Paine, Webber & Co. of \$700,000 (not \$7,000,000) One-Year 7% gold notes dated Mar. 1 1919, due Feb. 29 1920.

Continental & Commercial Trust & Savings Bank, Chicago, trustee.

The Company.—Operates highly efficient steam-generating plants in Indianapolis, producing electricity for power and lighting and for steam heating in the downtown district and serves the residence district with electric light and hot water for heating purposes.

Capitalization—

Authorized. Issued. Cal. Years— 1918. 1917. 1918. 1917. \$70 Search Sear | 1918. | 1917. | 1918. | 1917. | 1918. | 1917. | 1918. | 1917. | 1918. | 1917. | 1918. | 1917. | 1918. | 1917. | 1918. | 1917. | 1918. | 1917. | 1918. | 1917. | 1918. | 1917. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918 Penmans, Ltd., Montreal.—Earnings, Calendar Years.electric light and hot water for heating purposes.

Capitalization—
Capital stock.

S2,000,000 \$1,822,000
Refunding (now first) Mortgage 5% bonds 6,000,000 5,333,000
One-Year 7% gold notes (this issue) 700,000 700,000

Property.—The generating plants have a total installed capacity of 32,000 h.p. The company owns four substations from which electricity is sent out over a comprehensive distribution system, largely underground. Appraisal as of June 30 1917 plus recent construction at cost brings valuation at over \$8,000,000. Penn Seaboard Steel Corporation.—Listed.—

The New York Stock Exchange has authorized the listing of the company's capital stock (as v. t. c.), both the 122,808 shares of \$5 each outstanding Dec. 31 1918 and the 12,280 shares then in the treasury whenever sold and paid for. The earnings of the company for 1918 compare as follows:

Calendar Year—

Gross sales**—

\$9,744,205 \$10,544,497

Net earnings (after depreciation, taxes, &c.) 457,662 1,045,021

Dividends**—

\$9,381,300 (\$4)240,000

Balance**—

\$76,362 \$805,021

-V. 108, p. 978. Earnings Upon Completion of the Present Financing—Years ending Jan. 31. Gross earns \$1,791,341 \$1,414,895 Net, aft. maint. and taxes \$544,929 Bond interest 266,650 \$434,450 Surplus \$1918-19. \$1918-19. \$278,279 And taxes \$528,279 Surplus \$229,279 Cal. Yrs.— 1912. 1914. 1915. 1916. 1917. 1918. Gross earn.\$547.917 \$790,177 \$1,004,001 \$1,153,213 \$1,362,247 \$1,753,369 Security.—No new mortgage may belcreated during the life of these notes. Franchise.—The company operates under the indeterminate permit of the State of Indiana which provides in effect a perpetual right to operate subject to satisfactory service at reasonable rates. Compare V. 108, p. 977 Mississippi River Power Co.—Earnings.-Cal. Years—— 1918. 1917. 1918. 1917. Earnings.....\$2,213,392 \$1,976,461 Sinking fund. \$191,909 \$194,753 Net (aft. tax.) 1,766,406 1,612,066 Balance, surp. \$323,590 \$240,509 Int. & amort. 1,250,907 1,176,804 Gross earnings, year 1915, \$1,651,269; 1914, \$1,576,469.—V. 106, p.1131. Mohawk Valley Co., Utica, N. Y.—Earnings.— Combined Earnings of Mohawk Valley Co. and Rochester Ry. & Light Co. Cal. Years— 1918. 1917.

Gross earnings...\$5,919,128 \$4,971,264 Interest, rents, &c.\$1,192,611 \$1918. 1917.

Not after taxes & depreciation... 1,835,780 1,487,858 depreciation... 126,182 157,353 Dividends (6%)... None 49,808 Gross income.... 1,961,962 1,645,211 Balance, surplus... \$636,597 \$174,044 Pittsburgh Coal Co.—Report for Year 1918.-Montgomery Ward & Co.—Offering of Stock.—Officer.—
John Burnham & Co. and Curtis & Sanger this week offered in Chicago
at 98 % and div. 3,000 shares of the common stock of this company. This
is said to be the first common stock of the co. ever placed on the market.
Henry Schott has been elected Secretary, succeeding R. W. Webb,
resigned.—V. 108, p. 977, 788. Operating income....\$13,040,151 \$18,469,549 Depr'n, depl'n, int., &c. 4,033,297 4,392,696 Preferred dividend.... 2,160,000 4,005,000 Common dividend.... 1,608,460 Balance, surplus \$5,238,394 \$10,071,853 \$1,793,028 \$299,934 urplus \$5,23,822,652 \$20,423,727 \$12,636,543 \$10,843,515 a Exclusive of Federal taxes. b The income accounts for 1918 and 1917 as e here shown without deduction for Federal taxes, but the total p. & I. Montreal Cottons, Ltd.—Earnings Calendar Years.—

Surplus _____\$351,221 \$89,265

Net income____\$720,649 \$496,607

Pittsburgh Plate Glass Co.—New Directors.—
The following have been added to the board of directors: A. W. Mellon,
H. S. Wherrett and L. Patton.—V. 106, p. 1686.

surplus, amounting to \$23,822,652 on Dec. 31 1918, is given after deducting the \$1,839,469 expended in paying the Federal taxes of 1917.—V.106,p.1349

National Aniline & Chemical Co.—Stock Syndicate.—
A syndicate headed by White, Weld & Co., will shortly offer 70,000 shares of 7% cumulative preferred stock. This block of stock is part of an original issue of \$25,000,000 which was given in exchange for various properties which were merged in 1917. None of preferred was ever offered to public Pocasset Manufacturing Co.—Dividend Reduced.—
A quarterly dividend of 1½% has been declared on the \$1,200,000 outstanding capital stock (par \$100), payable March 1 to holders of record Feb. 27. This compares with 3% paid quarterly since Dec. 1917, previous to which 1½% was paid.—V. 107, p. 910. -Earnings.1916. \$860,105 858,687 (16)528,450

Balance, surplus___sur.\$115,151 def.\$69,909 sur.\$1,418 sur.\$278,529 Total p. & l. surplus, Dec. 31 1918, \$1,718,297; Dec. 31 1917, \$1,603,147. x Includes three quarterly dividends of 3% each paid in scrip and one of 4% paid in cash. y Includes two quarterly dividends of 4% each paid in scrip and two quarterly dividends of 4% each paid in cash.—V. 108, p. 688.

Prairie Oil & Gas Co.—Extra Dividend.—
An extra dividend of \$2 has been declared on the \$18,000,000 outstanding capital stock along with the regular quarterly of \$3 both payable April 30 to holders of record March 31. In Jan. last an extra of \$5 was paid and in the four quarters of 1918 \$2 extra was paid.—V. 108, p. 788.

Providence Gas Co.—Earnings.-

Ralston Purina Co.—Offering of Notes.—William R. Compton Co., N. Y., &c.; Smith, Moore & Co., St. Louis, and White, Weld & Co., N. Y., are offering at prices ranging from 98% and int. to 96% and int., yielding about 6.75%, the unsold balance of \$2,000,000 6% serial gold notes dated March 1 1919, due \$300,000 serially March 1 1921 to March 1 1925. (See our advertising pages) A gircular shows:

1925. (See our advertising pages.) A circular shows:

Interest payable at the Mechanics-American National Bank or its agencies in the cities of N. Y. and Chicago. Denom. of \$1,000 c*.

Redeemable on any interest date upon 30 days' notice, all or in series, in which latter event notes must be called in order of series next maturing at 102½ for notes with 5 years or more to run; 102 for notes with 4 years or more, but less than 5 years to run; 101½, 3 but less than 4; 101, 2 but less than 3; 100½, 1 but less than 2, and 100 for notes with less than 1 year. to run.

less than 3; 100½, 1 but less than 2, and 100 for notes with less than 1 year to run.

Interest payable without deduction for Federal income taxes now or hereafter deductible at the source, not to exceed 2%. St. Louis Union Trust Co., St. Louis, trustee.

Company.—Manufactures cereals and flour and a full line of horse, dairy, poultry, pig, steer, pigeon and calf feeds which are put up in distinctive checkerboard bags. Its business has been in successful operation since 1893, and has grown to a volume amounting to approximately \$15,000,000 in 1918.

Security.—A direct obligation and constitute the sole debt (other than current accounts payable) of the company. So long as any of these notes are outstanding the company will at all times maintain its current assets at an aggregate amount equal to at least 1½ times all current liabilities, including these notes. No mortgage while these notes are outstanding, shall be paid and canceled.

Eurnings.—Net profits applicable to interest charges, after deduction of all taxes, were \$517,190 for the year ended Sept. 30 1918, and for the ast three fiscal periods averaged \$437,293 per annum.

Further particulars should appear another week.

Ray Consolidated Copper Co.—Production (in Lbs.).—

Ray Consolidated Copper Co.—Production (in Lbs.).—
1919—Feb.—1918. Decrease. | 1919—2 Mos.—1918. 1919—Feb.—1918. 4,150,000 6,860,000 —V. 108, p. 978, 885.

Remington Typewriter Co.—Dividends.—
The directors have declared the regular quarterly dividends of 1½% on the 1st preferred and 2% on the 2d preferred, both payable to holders of record March 31. An accumulated dividend of 2% has also been declared on the 2d preferred for the quarter ending Dec. 31 1918, payable to holders of record March 11. No date has been set for payment of dividends. All accumulated dividends have been discharged in accordance with the plan in V. 107, p. 1927.—V. 108, p. 177.

Riordon Pulp & Paper Co.—Earnings.—

Cal. Years— 1918. 1917. 1918. Earnings. . . . \$1,651,259 \$1,943,651 Pref. divs. (7%) \$70,000 Com. divs. (10%) 450,000 Interest, &c. . 220,085 144,653 1917. \$70,000 450,000

Royal Dutch Co.—Certificates Defined.—
The Equitable Trust Co., in response to inquiries, has issued a statement referring to the certificates for shares of this company issued by it, under two agreements, respectively, "American shares" and "New York shares." It is explained that the "American" shares are the American-issued shares against other shares deposited in Holland, originally intended to be brought here, but left in Holland because of the war. The "New York" shares are those subsequently issued as stock dividend and on rights to subscribe, and the differentiation arose because of the original deposit agreement, which had not been closed. Both classes are identical as to equity, dividends, and all other privileges. Compare V. 108, p. 282.

Shattuck Arizona Copper Co.—Earnings—Output.-

Cal. Years—1918. 1917.

Gross produc.\$2,609,452 \$3,609,989 Other Income. 58.631 42,166 Balance, sur-fed. taxes) 784,659 1,477,500 Total profit and loss surplus Dec. 31 1918, \$809,096; Dec. 31 1917, \$1,-003,128.

00011201	1919-Fe	b1918.	1919-2 m	081918
Copper (pounds) Lead (pounds) Silver (ounces) Gold (ounces)	376,166 181,679 11,725 58.40	854,042 66,765 6,590 72.63	998,392 651,847	1,703,482 $150,765$ $16,189$ 178.49
-V. 108, p. 688.				

Sinclair Gulf Corporation.—Preliminary Report.—
At the annual meting on Mar. 6 Pres. H. F. Sinclair reported in brief:
The operations of the corporation and its subsidiaries for the calendar year 1918 show combined net earnings, after deductions of interest and discount, of approximately \$5,000,000, out of which must be provided depletion, depreciation and Federal taxes. The subsidiary companies produced 5,833,755 barrels of crude oil and sold 7,367,196 barrels, though war conditions seriously handicapped operations, especially shipping by water. Additional oil interests were acquired in Oklahoma and Texas, including a joint interest with the Sinclair Oil & Gas Co. and the Texas Pacific Coal & Oil Co. in additional acreage in the Northern Texas field, where a number of wells are nearing completion. A trunk pipe line was built and placed in operation between the Healdton, Okla., and Cushing, Okla., fields. The first unit of the new refinery on the Houston Ship Canal is also nearing completion, with a charging capacity of about 6,000 barrels per day. In Mexico a large sea-loading terminal at the mouth of the Panuco River was completed during the year, with facilities to load crude oil directly into vessels about 8,000 barrels per hour, while also unloading of oil-laden barges. Three ocean terminals are now operating in Cuba; several more are in process of completion. In Costa Rica and Panama wells are now drilling, in the vicinity of active seepages.—V. 108, p. 978, 586.

Southern California Edison Co.—Earnings.—

Southern California Edison Co.-Earnings. For Cal. Year— 1918. 1917. 1916. 1915. Gross earnings \$8,735,458 \$6,885,150 \$5,034,250 \$4,933,116 Oper. exp., taxes, &c. 3,348,423 2,459,955 2,234,233 2,218,618 Net earnings \$5,387,035 \$4,425,195 \$2,800,016 \$2,714,498 Int. & amortization 2,943,569 1,913,253 1,004,015 1,003,180 Balance \$2,443,466 \$2,511,942 \$1,796,001 \$1,711,318 See Southern Counties Gas Co. below.—V. 108, p. 789.

Sloss-Sheffield Steel & Iron Co.—Chairman.
Waddill Catchings resigned as Chairman of the Board and was elected
Chairman of the executive committee.—V. 107, p. 611.

Standard Oil of Indiana.—Balance Sheet Dec. 31 .-

	1918.	1917.	TO EN HE BY	1918.	1917.
Assets-	10 S 10 2 10 10	8	Liabilities-	3	A SAN THE RESIDENCE
Real estate	7,780,078	6,856,708	Capital stock	30.000.000	30.000,000
Personal prop'ty	9,374,092	7,609,043	Undivided prof-		in the same
Constructionx	44,981,125	39,187,196		87,509,465	89,845,588
Securities, &c.	21,321,906	18.043.644	Accounts payable	7.602.069	6,650,629
Merchandise	50,595,078	41.417.364	First mortgage	,,	0,000,020
Cash	1.326,999	4,559,605	bonds	316,500	438.500
Accounts receiv.	10.048,756		Tax reserve	20,000,000	*001000
				20,000,000	
Total1	45,428,034	126,934,717	Total	145,428,034	126,934,717

x After allowing for depreciation, \$14,093,977.

x After allowing for depreciation, \$14,003,977.

Carl H. Pforsheimer & Co.. N. Y., specialists in Standard Oil securities say;
The balance sheet shows a decline in surplus as compared with the previous year,
but this is due to the fact that in 1917 the reserve for taxes was serving the surplus account, while in 1918 a separate reserve for taxes was set up, aggregating
\$20,000,000. The company does not issue an income account, but a comparison
of the balance sheets, after allowing for \$7,200,000 dividends, indicates net earnings,
after depreciation of \$43,263,877, equivalent to \$144 21 a share. The company
set up a tax reserve of \$20,000,000, or \$66 a share, and after deducting this the
indicated earnings are \$23,263,877, or \$77 54 a share. For 1917 the indicated
earnings were \$84 69 a share after reserving \$61 33 for taxes.

At the annual meeting William E. Warwick and Beaumont Parks were elected
additional directors and Edward G. Selbert was elected Ass. Sec.—V. 108, p. 387

Standard Oil of New Jersey.—Purchase.— See Humble Oil & Refining Co. above.—V. 108, p. 978.

Tide Water Oil Co.—Extra Dividend.—
In addition to the regular quarterly dividend of 2%, an extra of 2% has been declared, both payable March 31 to holders of record March 21. In the March, Sept. and Dec. quarters of 1918 3% extra was paid, but in June only 2% was paid.—V. 107, p. 2104, 2005.

United Drug Co.—Common Div. Increased.—
A quarterly dividend of 1%% has been declared on the \$20,060,000 outstanding common stock, payable April 1 to holders of record March 21, which increases the annual rate from 5% to 7%. In Jan. last paid an extra dividend of 1%, making a total of 6% paid in 1918.—V. 108, p. 978, 967.

United Paperboard Co.—Semi-Annual Report.

		creating .	Troot oo and Lour bridging ma	an wo.
6	Mos. '18.	Yr.'17-'18.	6 Mos. '18.	Yr.'17-'18.
Gross earnings	\$605,582		Interest charges \$9,261	\$21,818
Taxes and insur	40,697	96,974	Depreciation	400.000
Administra'n exps.	40,215	84,781	Pref. divs. (6%) 94,679	
			Common divs (1%)91,811	(34)45,904
Net earnings	\$524,670	\$533,717		
Other income		36,015		
THE RESERVE OF THE PARTY OF THE				
Total net earns.	\$524.670	\$569,732	Balance, surplus x\$328,919	\$6,833

x No deduction has been made for depreciation and in

Assets-	Nov.30'18.	May25'18.	Liabilities-	Nov.30'18.	May25'18.
Plants, equipm't,			Preferred stock	\$2,100,000	\$2,100,000
treas. sec., &c	13,764,559	13,287,223	Common stock	12,000,000	12,000,000
Cash	265,735	325,431	Accounts payable.	192,587	131,368
Bills & acc'ts rec	811,541	902,683	Unmatured divs.		
Mdse. & supplies_	1,206,814	837,152	declared	139,184	
Deferred charges_	177,452	324,350	Contracts for im-		
Suspended assets_	5,904	3,367	provs. & replac_	190,880	212,967
	resolution		Res.for acer.int &c	184,596	180,828
			Surplus	1,424,758	1,055,043
Total	16 999 0056	15 000 000	TotalS	18 020 005	215 600 008

United States Steel Corporation.—Unfilled Orders. See "Trade & Traffic Movements" on another page.—V.108, p. 978

Utah Copper Co.—Production (Lbs.).—
1919—Feb.—1918.
10,335,000 11,000,000 665,000 20,835,000 25,400,000 4,565,000
—V. 108, p. 985, 886.

Westinghouse Elec. & Mfg. Co.—Sale of British Holdings.
A newspaper report, believed to be based on facts, says:
This company has sold to English interests for about \$7,000,000, its holdings in Electric Holdings, Ltd., which enterprise was organized in London in 1917 to take over the British Westinghouse & Mfg. Co. In return for stock control of the latter concern, the company received about half the ordinary stock of Electric Holdings, Ltd., and \$6,500,000 of 10-year 5% Prior Lien bonds. These securities were disposed of in the transaction just completed.

The agreement of sale of control of British Westinghouse Electric & Mfg.

5% Prior Lien bonds. These securities were disposed to the just completed.

The agreement of sale of control of British Westinghouse Electric & Mfg. Co. to the London interests was based on an alliance whereby the American Westinghouse company is restricted to conducting business in the Western Hemisphere and the Far East and the British company to Europe, Africa and Australia, each company representing the other in the restricted territory. British Westinghouse owns controlling interest in the French company and through the latter the controlling interest in the Italian company.

—V. 108, p. 387.

World Film Corp.—Plan of Readjustment.—On subsequent pages under "Reports and Documents" will be found in full the plan of readjustment of this company's finances, and also the letter of President and General Manager Ricord Gradwell regarding the same—V. 106, p. 2015.

CURRENT NOTICES

—John Burnham & Co., Chicago, have prepared for free distribution a folder containing complete descriptions of thirty-one corporations whose securities are tax-exempt in Illinois, also a statement showing the rate of personal property tax for the years 1916 and 1917 and ten-year average tax for each of the counties of the State.

—Joseph Walker & Sons, members of the New York Stock Exchange, have just published a new booklet on guaranteed stocks—what they are and why they are an ideal investment. This booklet gives a general description of guaranteed stocks and their advantage to the investor. It will be mailed on request.

-Henry L. Doherty & Co. of this city jointly with Montgomery & Co. of this city and Philadelphia, are inserting a matter of record advertisement in the "Chronicle," which describes their recent offering of \$300,000 Cities Service Co. Bankers Shares representing its common stock, all of the stock having been sold.

—At 94 and interest, to net about 6¾%, Wm. A. Read & Co., of this city, are offering and advertising in this issue of the "Chrnicle" \$4,135,000 New York Chicago & St. Louis RR. Co. second and improvement 6% bonds, Series "A," due May 1 1931. For further information, see the advertisement.

-Major James G. Rider of the general staff of the American Expeditionary Force has rejoined the sales force of A. B. Leach & Co., being attached to the New York office. Before entering the army he was with the office of A. B. Leach & Co. in Philadelphia.

Reports and Documents.

AMERICAN TELEPHONE AND TELEGRAPH COMPANY

ANNUAL REPORT-FOR THE YEAR ENDING DECEMBER 31 1918

New York, March 10 1919.

To the Stockholders:

Herewith is respectfully submitted a general statement covering the American Telephone and Telegraph Company and its associated companies—the Bell System, exclusive of independent connecting companies—followed by the report of the American Telephone and Telegraph Company, for the year 1918.

The accounts are combined so as to exclude all duplications and inter-company matters—including interest, dividends and other payments to the American Telephone and Telegraph Company by the associated companies.

BELL TELEPHONE SYSTEM IN THE UNITED STATES.

TELEPHONE COMPANIES AND SUBSCRIBER STATIONS.

The Bell System, as a whole, is made up of the American Telephone and Telegraph Company and associated and connecting companies. The associated, or Bell companies are Bell companies by virtue of contract or license arrangements and financial relations. The connecting companies are independent companies whose telephone systems cover territory dependent upon them for service, connecting with the telephone systems of the Bell companies. Besides the separate systems making up the Bell System, there are many independent companies whose telephone systems cover, partially or completely, large areas of territory, operated independently of, and not connected with, the systems of the Bell companies.

There are in the United States approximately 11,000 separate telephone companies. Of them 36 are Bell companies, 9,338 independent companies whose telephone systems connect with the Bell System, and about 1,600 independent companies whose telephone systems do not connect with the Bell System. There are also a large number of rural lines and systems which connect with the telephone systems of these companies, 26,055 of which are connected with the Bell System.

At the end of the year the number of telephone stations which constituted the Bell System in the United States was 10,992,325, an increase during the year of 516,647, of which increase 170,227 were owned by the Bell companies and 346,420 were Bell connected stations. Of the total number of stations in the system 7,201,757 were owned by Bell companies and 3,790,568 by local, co-operative and rural independent companies or associations having sublicense or connection contracts; the so-called connecting companies.

In addition to these there are about 1,012,000 stations owned by independent companies not connected with the Bell System.

THE WIRE SYSTEM.

The total mileage of wire of the Bell companies used for exchange and toll service, not including the wire of connecting companies, was at the end of the year 23,281,150 miles, of which 670,663 were added during the year. Of the total mileage 19,947,230 miles were exchange wires and 3,333,920 miles were toll wires. Ninety-four per cent. of the total wire mileage is copper wire. 13,967,496 miles, or 60% of the mileage, including 1,126,156 miles of toll wires, is in underground cables, and this percentage is steadily increasing. The underground conduits represent a cost of \$115,900,000 and the cables in the conduits \$158,000,000, a total in underground plant of \$273,900,000.

During 1918, 24,384 miles of "phantom circuits" were added, making 305,400 miles at the end of the year.

The wire mileage of connecting companies is not included in any of these figures. The approximate mileage of connecting companies' toll wires is 420,195 miles, which added to the 3,333,920 miles of toll wires of the Bell companies, makes a total of about 3,754,115 miles of such wires, bringing together in one comprehensive, inter-communicating system all the cities and towns and practically all of the rural communities throughout the United States.

TRAFFIC

Including the traffic over the toll and long-distance lines, but not including that of connecting companies, the daily

average of toll connections during the 7 months of the year prior to Federal Control was about 1,045,900, and of exchange connections about 31,263,600, as against the daily average for the year 1917 of 1,009,000 and 30,845,000; the total daily average for 7 months 1918 reaching 32,309,500 or at the rate of about 10,750,000,000 per year. This is an average of approximately 100 calls per year for every man, woman and child in the United States.

PLANT ADDITIONS OF PREVIOUS YEARS.

The net amounts added in nineteen years have been as follows:

1900	 \$31,619,100	1907 .	8	52,921,400	11913	 54,871.	900
1901	 31,005,400	1908 .		26.637,200	1914	 50,045.	300
1902	 37,336,500	1909 .		28,700,100	1915	 32,863,	700
1903	 35,368,700			53,582,800	1916	 66,224.	700
1901	 33,436,700			55,660,700	1917	 18,599,	500
1905	 50,780,900	1912 .		75,626,900	1918	 77,922,	600
1006	70 266 0001	SECTION AND ADDRESS.		Control of the Contro			

making a total for the nineteen years of \$992,571,000.

CAPITALIZATION AND PLANT AT END OF YEAR.

The total capitalization, including inter-company items and duplications but excluding reacquired securities of the companies of the Bell System, is \$1,731,405,163. Of this, \$740,330,899 is owned and in the treasury of the companies of the Bell System, and is represented to the public by the outstanding securities of the American Telephone and Telegraph Company and associated companies.

The capital stock, bonds and notes payable of the Bell System outstanding in the hands of the public at the close of the year were \$991,074,264, of which the outstanding securities of the American Telephone and Telegraph Company represent \$676,283,362, and outstanding securities of the associated companies in the hands of the public represent \$314,790,902.

A number of appraisals of our properties in the various cities and States have been made by public authorities practically all of which have appraised the value of the properties greater than the amounts carried on our books.

The telephone plants stand on the books of the companies at \$1,142,815,341, as of December 31 1918, a net increase during the year of \$77,922,631, after deducting all plant withdrawn from service, sold or abandoned.

The surplus and reserve, aggregating over \$340,000,000, an increase of over \$36,000,000, is invested in productive property.

REPORT OF THE AMERICAN TELEPHONE AND TELEGRAPH COMPANY.

The statement of earnings of the American Telephone and Telegraph Company includes for the seven months prior to Federal Control, in addition to the net receipts of the long-distance lines, only that part of the earnings of the Bell System which is received by the American Telephone and Telegraph Company, out of the divisible surplus of the associated companies from operations, as interest or dividends on money advanced by the Company to finance the associated companies, or as payment by the associated companies to maintain the central administration. For the five months of Federal control, the statement includes this Company's portion of the Bell System compensation under the contract with the Government.

The disbursements of dividends and interest represent the charges on the securities issued by the company to finance the associated companies and the long-distance lines

The actual financial and statistical statements of the telephone service of the Bell System are shown elsewhere in this report.

EARNINGS.

The net earnings of the American Telephone and Telegraph Company for the year were \$54,293,016 72. These results are after making provision for the Federal income taxes payable in 1919. The interest charges were \$10,-391,694 89 and the dividends at the regular rate of 8 per cent. per annum were \$35,229,698 96. Of the resulting balance \$5,000,000 was appropriated for contingencies and \$3,671,622 87 added to Surplus.

BALANCE SHEET.

The balance sheet of the American Telephone and Telegraph Company is given as usual at the end of this report. By comparison with the previous year's balance sheet it will be seen that the investment in stocks, bonds and notes of associated companies increased \$33,084,043 65; and permanent plant increased \$11,300,037 02, current assets increased \$5,165,696 58 and eash increased \$8,611,501 27.

The account "Trustees-Employees' Stock Purchase Plan," \$1,226,000 25, represents the balance on advances made to the Trustees to acquire stock which they sold to employees on the plan of easy payments explained in previous reports, less payments on that account received from em-

On the other side, under liabilities, the increase in capital stock outstanding of \$6,305,900 represents balance of subscription on new stock offered shareholders of record December 11 1916, stock issued in exchange for convertible bonds and stock issued in exchange for stock of The Bell Telephone Company of Pennsylvania. Capital Stock Installments of \$238 represent payments on account of subscriptions not yet paid in full. The total indebtedness increased \$43,285,-851 75 during the year.

There was a total increase in assets of \$58,161,278 52, against which was a net increase in capitalization and indebtedness of \$49,574,465 25, showing a net improvement in the Company's financial position of \$8,586,813 27, which is represented by the increase of that amount in surplus and reserves.

CAPITAL STOCK AND BONDS.

During the year Capital Stock increased \$6,305,900. Of this \$27,600 was issued for eash at par, in accordance with the terms of the offer to stockholders of record at December 11 1916. \$6,000,000 was issued in exchange for Stock of The Bell Telephone Company of Pennsylvania. The balance of \$278,300 was issued in exchange for con-

On March 1 1918 the right to convert the Convertible 4 Per Cent. Gold Bonds of 1936 into stock expired. Up to that date \$147,411,000 of the \$150,000,000 issued had been handed in, leaving \$2,589,000 outstanding, a reduction of \$254,000 during the two months of 1918.

\$87,300 of the Convertible 41/2 Per Cent. Gold Bonds of 1933 were converted into stock during the year at the ratio of \$120 of bonds, or \$100 of bonds and \$20 of cash, for one share of stock. There remained outstanding at the end of the year \$13,073,500 of these bonds out of a total of \$67,000,000 issued in 1913.

An issue of \$50,000,000 7-year 6 Per Cent. Convertible Gold Bonds dated August 1 1918 was authorized in July for the purpose of raising funds to meet the current requirements for construction and other purposes. The stockholders were given the right to subscribe for these bonds on the basis of their holdings. The amount thus offered, \$48,367,200, was underwritten and has been sold, leaving \$1,632,800 of the bonds authorized unissued.

In January 1919 \$40,000,000 5-year 6 Per Cent. Gold Notes dated February 1 1919 were sold in order to provide funds for the payment of an equal amount of 6% notes of associated companies maturing on that date, bearing the endorsement of this Company, referred to in last year's report.

There are also outstanding, endorsed by this Company, \$11,200,000 notes of the 195 Broadway Corporation, due July 1 1920, which corporation owns the real estate where the Company's offices are now located.

The total outstanding capital stock and bonds of the American Telephone and Telegraph Company at December

OI 1010 WOLD HOLD WO.	
Capital Stock	\$441,947,100
4% Collateral Trust Bonds, 1929	78,000,000
5% Collateral Trust Bonds, 1946.	. 78,333,900
4% Convertible Bonds, 1936	2,589,000
4 % Convertible Bonds, 1933	13,073,500
5% Western Telephone and Telegraph Company bonds 1932, guaranteed	error alla della
1932, guaranteed	9,985,000
6% Convertible Bonds, 1925	48,353,624
Total Total Total and an annual transmitted by	\$672 282 124

For the \$441,947,100 capital stock \$478,479,787 97 has been paid into the treasury of the Company; the \$36,532,-687 97 in excess of par value represents premiums on stock which are included as part of the Company's surplus.

All discounts on bond and note issues are deducted in determining the net surplus as shown in the balance sheet.

The number of shareholders, not including employees purchasing stock under the plan of easy payments, was 112,420 on December 31 1918 and shows an increase of Reserves and Surplus per Company Station.

25,821 during the war. That the distribution continues to be more general appears from the following:

162 held less than 100 shares each; 858 held from 100 to 1,000 shares each; 370 held from 1,000 to 5,000 shares each; 11 held 5,000 shares or more each (omitting brokers, holders in investment trusts, &c.).

Of the holders of less than 100 shares each,

1,281 held 5 shares or less each; 4,576 held 25 shares or less each.

The average number of shares held was 39.

A majority of the Company's shareholders are women. Four per cent of the stock was at December 31st in the names of brokers and less than 2 per cent of all the stock is held in Europe.

To the 112,420 stockholders of record shown above there should be added some 14,000 employees of the Bell System in all parts of the country who are paying for stock out of their wages at the rate of \$2 per share per month. (Several thousand employees have already paid in full for their stock, and are now stockholders of record.) Counting these and also those persons whose stock is held for them in investment trusts and the like, there are probably at least 135,000 actual

owners of stock in this Company. There has at no time been more apparent than now the wisdom of our established and conservative policy in the conduct of our business. Full maintenance of the property, ample reserves for depreciation and obsolescence, fixed dividend payments, all surplus and unexpended reserves invested in property, issue of capital stock at a premium through convertible bonds, have all contributed to credit and through good gredit only can necessary financing be and through good credit only can necessary financing be done at reasonable rates. The dividend rate fixed was reasonable, particularly when considered in connection with the premiums realized on the share capital. It is well within the earning power, is such as well in normal times maintain the shares at a premium and enable the Company in the future as in the past to place its share capital at a premium, directly or through the medium of convertible bonds. Of the total share capital issued since the American Telephone and Telegraph Company took over the operations, about one-half has realized for the treasury, through exchange for convertible bonds and cash, from 20 per cent to 33 per cent premiums

That part of the plant of the Bell System against which there are no outstanding obligations and which has been paid for from unexpended reserves and the surplus earnings and share capital premiums, is at the lowest estimate equal to one-third of all the outstanding obligations, or 60 per cent of the outstanding share capital of the Bell System. Deducting from our interest and dividend pay-ments the taxes paid by our system, the rate of the fixed capital charge against the property is less than that paid by the Government on any of its Liberty Bonds. In the history of the Company, there has been no year which did not show a surplus after all necessary requirements were

The tables on the opposite page show the capitalization, book value of plant and the relation of capital and reserve to plant and stations of the Bell System, and also the same for the independent companies having an annual operating income of \$250,000 or over, as shown by the official statements.

It will be noted that the capital obligations to plant or per station are lower and the reserves and surplus assets higher in the Bell System than with the independent companies, emphasizing again the conservative policy followed by the Bell System in its operations.

TRIPDHONE EVETER IN UNITED STATES

fancioudii doon of bronoi ka	Dec. 31 1907.	Dec. 31 1917.	Increase 10 Years.
Plant and Other Assets (Net)	502,987,900 593,696,900	1,064,892,710 1,230,121,216	561,904,810 636,424,316
Capital StockInterest-Bearing Obligations	291,095,400 241,289,400	505,403,777 411,972,645	214,308,377 170,683,245
Total Capital Obligations	532,384,800	917,376,422	384,991,622
Surplus and Reserves	61,312,100	303,525,651	242,213,551
Per Cent Capital Obligations to Plant and Other Assets	89.7	74.6	*******
Per Cent Surplus and Reserves to Plant	12.2	28.5	
Per Cent Surplus and Reserves to Plant and Other Assets	10.3	24.7	
Per Cent Interest-Bearing Obliga- tions to Total Capital Obligations	45.3	44.9	
Plant per Station. Capital Obligations per Station. Reserves and Surplus per Station.	\$169.61		

. SEVENTEEN INDEPENDENT COMPANIES.	
(With Annual Operating Revenues over \$250,000 ea	
(III) DELLEGATION CONTRACTOR OF A STREET OF THE STREET OF	Dec. 31 1917.
Plant	\$114,823,452 \$124,111,080
Capital Stock	52,244,356
Total Capital Obligations	\$106,981,189
Surplus and Reserves	- \$17,129,891
Per Cent Capital Obligations to Plant and Other Assets Per Cent Surplus and Reserves to Plant	86.2 14.9 13.8
Per Cent Interest-Bearing Obligations to Total Capital	_ 48.8
Plant per Company Station Capital Obligations per Company Station	_ \$182.13
Reserves and Surplus per Company Station	\$29.16

GENERAL. GOVERNMENT CONTROL.

For the information of the shareholders the terms of the

contract are presented.

The principles adopted as a basis of compensation were:

First. Any compensation fixed for the period of control was to be considered as compensation for an emergency period and not in any way considered as establishing a rabbe for the property.

value for the property.

Second. The operation of the property is to be continued on a basis of efficiency relatively equal to that of

Third. The property is to be fully maintained so as to be turned back to the Company as good as when received.

Fourth. Appropriation from current revenue for depreciation and obsolescence to be the same as the past—an average of 5.72 per cent on the fixed capital—amortiza-tion of intangible capital to be relatively equal to the past. All unexpended balances from both to be invested in the plant of the System. Charges against the depreciation reserve to be in accordance with the rules of the Inter-State Commerce Commission.

Fifth. Employees' pensions, disability benefits and death benefits now in operation to be continued.

Sixth. All taxes, municipal, State or Federal, to be paid, or reimbursed if paid by the companies, by the Government.

Seventh. The license and rental contracts between the American Telephone and Telegraph Company and the licensee companies to be continued, and the American Telephone and Telegraph Company is to give such advice and assistance as the Postmaster-General may require, is to maintain its scientific technical and engineering departs. to maintain its scientific, technical and engineering departments, its patent protection for the benefit of the property in the same manner as heretofore. The Postmaster-General to have the benefit, during the period of control, in the operation of the wire system, of all inventions, discoveries and ideas which may now or hereafter be controlled by the

Bell System.

These provisions are for the protection of the property, the service and the art, and provide for the continuation of the service and for the continual development of the art, as well as the protection of the developed situation, and are for the full protection of the public in its service and the proprietors in the property and development.

For the security holders is provided:

(a) Payment of the interest and existing amortization charges on all outstanding securities or obligations of the Bell System in the hands of the public, including the 6 per cent convertible bonds issued August 1 1918.

(b) Payment of dividends at the existing rate upon the share capital of the Bell System outstanding in the hands of the public.

of the public.

(c) Payment of any charges, interest, dividends on new securities or share capital issued in discharge, conversion or renewal or extension of present obligations.

For extensions to property: As provided above, unexpended depreciation shall be invested in property of the System.

American Telephone and Telegraph Company surplus shall be invested in its property.

Surplus profits from operation may be invested by the Postmester Concern.

Postmaster-General.

If securities or capital can be issued at fair terms, the Bell System will issue its securities if desired, but the nominal value of the securities shall not exceed 80 per cent of the

Extensions to its property made with the approval of the Bell System by money furnished by the Postmaster-General shall be paid for in installments of 5 per cent per annum after the period of control ceases.

Extensions by the Postmaster-General to meet abnormal conditions and made without the approval of the System.

conditions and made without the approval of the System shall be appraised by the Inter-State Commerce Commission at the end of the period of control, and their value to the System as appraised shall be paid for in installments of 5 per cent per annum.

The supervision, possession, control and operation of the "Telephone System," known as the Bell System, as-sumed by the President, acting under authority of the joint resolution of Congress, is in no sense permanent nor can it be likened to a sale and purchase. It is very temporary in its nature, for the property is to be returned after a limited period. The necessity of ample time to prepare for common supervision of operations was recognized and cared for in the order of the President which continued temporarily the operation in the hands of the existing organizations.

organizations.

The Bell System is unique among all other systems of utilities of necessity, particularly in its own field. No other system of utility of necessity depends so much upon the exceptionally high personnel of its organization for the maintenance of the quality of, or the continuity of improvements and advance in, its services. In extent or comprehensiveness there is no other telephone system comparable to it. It is a nation-wide, universal system, complete in itself. Its administrative and operating organizations cover the whole telephone field of activity and the plant and equipment division of the telegraph field. plant and equipment division of the telegraph field.

If all the other telephone systems of the country, not now connected or associated with the Bell System, were

incorporated, the addition would be but a little more or less an ordinary year's growth and would not in any degree

change the organization.

The operating organization of the Bell System upon which depends the service rendered was not created in a limited time or for a temporary period. It is composed very largely of trained technical experts whose education is a matter of years; it is special to the business and there is no large reserve of other and similar occupations to draw from. An important part of this organization is its department of research investigation and experimentation. from. An important part of this organization is its department of research, investigation and experimentation. The plant, equipment, methods and all that contributes to telephone service, are still in a state of evolution, and that evolution is so continuous, so interrelated with the past, and in such various stages of progress from the nebulous suggestions and embryonic ideas to actual accomplishment and application to service, that a continuity of this evolution under the same direction and through the same organization is a case of "self-preservation" to the existing state of the art, and is a guarantee of its future protection state of the art, and is a guarantee of its future protection.

state of the art, and is a guarantee of its future protection.

For these reasons, in making any arrangement between the Government and the system covering the temporary period of control, the first consideration was preservation and conservation of the property and its organization. Monetary compensation was quite a secondary matter.

Lack of proper provision for maintenance, depreciation and obsolescence would soon take more out of the property, and lack of experienced, appreciative direction, sympathetic discipline and cultivation of "esprit," would take more out of the organization and do more to destroy the control of operations and retard the scientific development than any amount of compensation would balance. than any amount of compensation would balance

It also seemed as if there was above the respective interests of either the Government or the Bell System, a common "super-interest,"—an obligation and responsibility resting upon both, in the preservation of a high standard of the plant, equipment and organization necessary to the maintenance of the service to be rendered to the public. The Post Office Department could not but be vitally interested in maintaining the service up to the past standards or better, and to do that, the plant, equipment and operating organization must be maintained. The Bell System was interested, if the plant and organization were to be returned at the end of the period of control, in having them returned in at least as good condition as when taken over. If the system was to be retained permanently, through subsequent

legislation, the Bell System wanted no depreciated plant upon which the valuation would be based.

This necessitated a thorough, appreciative understanding and a harmonious co-operation between the Post Office Department and the Bell System working for a common object—the maintenance and continuance of an essential service. The fundamental features of any arrangement to be made were substantially fixed by the existing conditions.

The American Telephone and Telegraph Company and associated companies, although separate and independent entities, domiciled in the respective States in which they operate telephone systems, are connected by means of toll and long-distance lines and a central co-ordinating and supervisory organization into one comprehensive intercommunicating system—the Bell System.

As the Bell System, from the nature of its services, the extent and magnitude of its system, is by far the largest and magnitude of its system, is by far the largest

and magnitude of its system, is by far the largest and most comprehensively organized of all the wire systems, any terms of agreement which would apply to the Bell System would apply generally to the others. For this reason the Postmaster-General desired to make one agreement covering the entire Bell System, to make one which would contain the fundamental points common to the agreements with other systems, and to make that the first agreement first agreement.

Congress in its railroad legislation had established a precedent for a basis of compensation. Following this precedent, the three years 1915, 1916 and 1917 were considered as a test period. The average of these fairly represented the past and relatively the probable future under normal conditions. All the operations of the Bell System are clearly and explicitly set forth in the annual reports of the American Telephone and Telegraph Company, and have been currently reported to the Inter-State Commerce Commission and various State commissions by the separate companies.

companies.

The practice and policy of the Bell System have been to maintain its plant and equipment at the very highest and most advanced standards, and to set aside a standard reserve out of current earnings against depreciation and All reconstruction covering current or deobsolescence. termined depreciation or obsolescence is charged to this reserve, and the unexpended balance is invested in plant against the future. For the three years this unexpended reserve invested in plant was \$77,000,000. The current expenses also included the so-called 4½ per cent payment. Included in this payment and forming a substantial part Included in this payment and forming a substantial part thereof is the purchase, maintenance, depreciation and obsolescence of all telephone instruments used by the Bell This payment also covers all that extensive work System. which is an essential, inherent part of the operation of the system as a whole or of any system of its magnitude and comprehensiveness, and its cost must at some point be included in the operating expenses. Being common to the whole system, it must be co-ordinated under one policy and one control, that is, a centralized control. It cannot be carried on by each separate company without excessive cost, duplication, confusion and destruction of standards. It constitutes virtually a central administration of the Bell System having supervisory charge of all matters common to all operating companies and co-ordinates them with activities, such as legal, finance, commercial and construction engineering, technical, general accounts, statistics, plant and traffic standards, and all other interrelations; and directly having control of what might be termed the creation, the development and the maintenance of the state of the art, the expenditures for the research, investigation and engineering departments in the development of new inventions and methods of operation, in the purchase of, or the acquiring licenses under, patents, without which the state of the art would be at a standstill, and the progress of the business would be paralyzed. The work covered by the payment has produced the present telephone service in its breadth and extent and its recent wonderful applications. It has also made possible applications to submarine and aero operations which have been of inestimable value in this war. It is conservatively estimated that the work of the departments is now saving the Bell System at least \$50,000,000 a year in construction and operating costs.

The current necessary outlays of the system also include

The current necessary outlays of the system also include all taxes, interest on all obligations and amortization of all intangibles, and dividends paid on all outstanding capital stock in the hands of the public. After all expenses and operating reserves and capital charges were deducted, there were surplus earnings which for the three years were \$51,-000,000. These surplus earnings had not been divided, but set aside against contingencies, fluctuations in business which could not be met by immediate readjustments, and were invested in plant against future necessity.

were invested in plant against future necessity.

The Bell System submitted statements for the three-year period, and the Postmaster-General had also secured copies of the statements covering the same period made by the various companies to the Inter-State and various State Commissions. Estimates for the last five months of 1918 and also for the year 1919 were also made and submitted.

also for the year 1919 were also made and submitted.

As economic advisors of the Postmaster-General, two of the most eminent professors of economics in the country, not connected in any way with any telegraph or telephone company, were selected by the Postmaster-General. These experts made an exhaustive study of our statements and estimates, and found the statements of the three years in complete agreement with statements made by the associated companies to the Inter-State and various State Commissions.

The extraordinary rapidity of the increase in wages and in cost of material, as noted elsewhere, could not be met by the economies in operation. To provide revenue against them a campaign of readjustment of rates had been started during 1917 which was well under way when the properties were taken over. In some cases rates had been increased and put in effect, in some authorized, and in some favorably considered, while others were under consideration—the total increase deemed necessary to meet the abnormal increase in expenses being something under 10%. The necessity of continuing this campaign and its effect upon our estimates was fully set forth and included in our estimates for the last five months of 1918 and for the year 1919, of which the experts in economics made studies and analyses and submitted them to the Postmaster-General.

It was suggested that compensation should, as in the case of the railroads, be based on these three years' performance and that the Government should assume the same current obligations of the Bell System and continue during the period of control the same practices and the same policy that were being pursued.

After an exhaustive discussion of all the features, not so much because of difference of opinion as for the purpose of arriving at a complete understanding, the Postmaster-General submitted to the President his recommendation that the compensation for the Bell System should be substantially in accord with our proposal.

in accord with our proposal.

In making the award of compensation, the President authorized the conduct of the operations as in the past, including full maintenance, depreciation and the payment of current obligations upon all outstanding securities and upon new securities to be issued for renewals or for new extensions, and dividends at current rates upon share capital; the unexpended balance of depreciation reserve to be invested in the plant of the Company. The 4½ per cent payment was fully discussed, the necessity of continuing the service covered by it was recognized, and as that payment was already included in the expenses, and if it was to be deducted from the expense would have to be added to the compensation, it was decided to continue it in its present form.

The next subject of consideration was an operating organization for the combined wire companies during the period of control, which would combine operations with the least

possible disruption of existing organizations.

The Bell System, including the connecting companies, represented the only comprehensive, nation-wide telephone service, comprising as it does 90 per cent of all telephone stations and 95 per cent of all the toll lines and of all the

telephone business of the United States. It is the only system furnishing any other than a local service restricted to a limited outside service. It is the only wire system which maintains a large organization entirely devoted to the development of the art. It is the only wire system which has any extensive combination of telegraph and telephone service, and the only wire system that has made any pronounced additions to the art of electric transmission, "land, cable or aero," of late years. Not including connecting companies, it has nearly 23,000,000 miles of wire used for exchange purposes, over 3,000,000 miles of wire used for exchange purposes, over 3,000,000 miles of connecting lines used for telephone and telegraph business, nearly twice as many miles of long-distance wires suitable for both telephone and telegraph as all telegraph companies combined. In its organization there are employed, exclusive of the connecting companies and the Western Electric Company, Inc., over 200,000 employees. While this is all well known, its importance is possibly not fully appreciated in connection with an operating organization for a unified system. Unlike other utilities, there is no outside source from which to draw skilled and experienced employees. While there are many executives of capacity and ability in the telephone field outside of the Bell System, only in the Bell System are there any who have as yet by trained ability and actual performance acquired the necessary experience to administer a nation-wide system. No new organizations to carry on the operations could be created or substituted within the limited time of Government control, and no matter what changes or improvements could be worked out any sudden, radical changes in the organization or revolutionary methods in the operation would be fatal to the service. It seems as though conditions existing determined the general character of the organization, not to do so would be disaster. The Postmaster-General recognized this but also recognized that there was a

After consultation and a very careful consideration of the question, the Postmaster-General created an Operating Board which supervised the operations of all, but which preserved the existing organizations under the direct charge of a representative of each system of any magnitude, or of a combination of the smaller systems, so far as such systems were willing to co-operate toward giving the best possible service and preserve as far as possible the continuity of the business.

COMBINATION AND REGULATION

It will be extremely unfortunate if with a very pronounced public sentiment in favor of it, a wire system with nationwide, universal, comprehensive service and complete utilization of all the facilities cannot be evolved from the existing conditions.

It seems paradoxical that the interpretation and application of existing laws against restraint of trade should be an obstacle in the way of such a tremendous expansion and improvement of the utilities of service and necessity which create trade, and upon which all economic activity and all trade and commerce are dependent.

rade and commerce are dependent.

When the combination of the complementary and supplementary services of the telephone and the telegraph was undertaken a few years since, great possibilities were anticipated, some of which were realized before the divorce. Greater potentialities were suspected. Under the impetus to the development of electric communication given by that attempted combination there have been some wonderful results. It has not yet been possible to utilize them to their fullest extent in economic activity and will not be until the ideal combination is made, yet in war activities they have been very effective, and have justified all the work done.

There is no reason, providing we have rational control and regulation or Governmental supervision, to fear Government ownership; but without a rational, effective control which will regulate but not restrict, control but not destroy, utilities of necessity. Government ownership is inevitable.

utilities of necessity, Government ownership is inevitable.

There is little doubt remaining in the minds of the public, but that regulated monopoly is better than unregulated Government ownership, and there is no longer any extensive conviction that there can be effective competition in the electric transmission of intelligence requiring a nation-wide universal system, whether messages or conversations.

It is, however, essential, whether ideal combinations are brought about or not, that before the great utilities of intercomputations and transportations.

It is, however, essential, whether ideal combinations are brought about or not, that before the great utilities of intercommunication and transportation are returned from Government possession, such changes in the existing laws concerning control and regulation, competition and combination, shall be made as will permit combinations demanded by the public interested when approved by the authorities having jurisdiction, particularly such as are necessary to properly adjust inequalities which will cause economic and industrial disturbance so long as they remain.

If there is to be control and regulation there can be no competition in any unrestricted sense of the word. If there is to be effective control and regulation, there should be no

objection to combination.

The public want and should have some restraining authority over these very essential necessities, but it should not be

restrictive of enterprise and should have some responsibility for its actions. There should be a complete co-ordination for its actions. There should be a complete co-ordination and co-relation by means of the control and regulation of the various factors which make the cost of operation as

of the revenue.

It is impossible for any one, no matter how judicial or equitable in acts or intentions, to properly adjust or equili-brate factors within his control and factors without his control, some of which are constant and governed by economic laws, some varying and controlled by fluctuating economic conditions or by the ever-varying human equation. It is as impossible to regulate and control systems of utilities effectively through various uncorelated, unco-ordinated powers each having jurisdiction over separate parts as it would be to operate those systems effectively through heads of departments having no common policy or control, or any responsibility to each other, to the system or to the public.

Uncontrolled control and regulation and unequal competition have greater power for evil than exists if the systems

petition have greater power for evil than exists if the systems were left to their unrestricted course.

We have had some fifty years' experience in intensive development of utilities. We have in that time seen utilities of convenience become utilities of necessity and have seen many great developments of potentialities in these utilities which were undreamed of until science and practice were coordinated and co-related with systematized organization for

Much if not most of this development was done under unrestricted, unrestrained operation and promotion. It could not have been done otherwise for without the incentive could not have been done otherwise for without the incentive of adventure, without speculative capital, without unrestricted possibilities, the risks never would have been taken. This is no longer essential; utilities of necessity have become established. The era of small capital and great expectations in utilities of necessity is passed. The era of large possibilities and large investment capital is here. The incentive of large accomplishment must now control and this requires large capital. The only incentive to capital in large amounts is certainty and security, and certainty and security can only come through responsible control and regulation recognizing economic rules or laws deduced from experience, judicial in its conclusions, equitable in its findings, prompt in its action, and above all, the controlling and regulating bodies to be of such standing and such authority, either moral, legal or personal, as will give effect to or command respect for their decisions.

Control and regulation should be divorced as far as possible

Control and regulation should be divorced as far as possible from partisan or class influence, and the influence of mis-informed or interested public prejudice. It is impossible for anybody to be judicial or equitable if its decisions are sub-ject to hostile criticism and public condemnation without any other reason than prejudice based or misinformation

or ignorance.

Control and regulation should be confined to the power of revision and approval; to determination and judgment.

Initiation is the province of operation.

Initiation must come from familiarity; continuous intimate association with and observation of operation. Initiative must be controlled by judgment that comes only from experience. Uncontrolled initiative has created havoc with

many enterprises.

The knowledge necessary for determination and judgment must be based on representation and hearing, on the specific observation and experience of others weighed by general knowledge and wide experience. It cannot be based on personal observation or experience of any tribunal because of lack of continuity and intimacy of acquaintance.

There are a few truisms, a few basic principles upon which all new legislation relating to combination, control and regulation should be built.

"Any particular utility 'Service' which to be complete depends for its performance upon the facilities of several independent or distinct systems, over or by which part of the particular 'Service' is performed, can be more efficiently and economically performed if all the systems participating in such 'Service' are combined into one co-operative, co-ordinated system, operating under one policy. Such a system should be co-extensive with the territory over which the service extends."

"When any system is giving or can be made to give a complete, sufficient and efficient 'Service,' it is uneconomical and both directly and indirectly detrimental to the best interests of the public to allow any duplication or partial duplication of that system."

"No public utility should be obliged to give continuously a service without reasonable profit, when operation is effi-cient and economic and includes ample provision for main-tenance and reconstruction due to depreciation and obsolescence and all taxes; and when the capital investment is represented by plant and equipment properly planned, economically constructed, located in and serving an area of which the developed or potential business or traffic conditions warranted the construction of such a plant or system.'

The conclusion and solution seem to be: "There can be no satisfactory or evenly adjusted control and regulation of systems of 'utility of necessity' more or less interdependent,

operating in more or less the same or contiguous territory and controlled by economic conditions common to all of them, when such systems are from physical and other rea-sons very unequally situated and conditioned as to facility

or difficulty of construction and operation and have a very unequal dependent or contributing traffic.

"All systems of similar utilities operating in more or less the same or contiguous territory, should be combined into one or more well balanced systems, the extent of which should be determined by the nature of the service, by the extent of the service rendered, and by commercial, geographic and economic reasons.

"The operating organization should be adapted to the requirements of the service, and established on the lines which experience, enterprise and operation in the industrial world have shown to be effective, efficient and economical.

"With the administration of such systems should be combined in some manner, and as far as possible divorced from political, partisan or class influence, and subject to reasonable review, the requisite power and authority under legislative mandate to equilibrate capital charges, operating costs and revenue."

For the Directors.

THEODORE N. VAIL, President.

AMERICAN TELEPHONE AND TELEGRAPH COMPANY.

Assets— BALANCE SHEET DECE	ABER 21 131	8.
Stocks of Associated Companies Bonds and Notes of Associated Companies	104.256,700 00	642.018.545 61
Telephones Real Estate Office Furniture and Fixtures Long Lines Telephone Plant	\$18,988,928 58 509,267 36 288,162 33	95.237,248 53
Trustees—Employees' Stock Purchase Plan Special Demand Notes_ Current Accounts Receivable	21,583,412 10 7,469,934 16 15,300,559 94 1,002,156 16	1,226,000 25
Temporary Cash Investments		45,356,062 36 37,318,877 72
a beartandae byag shore oein ag	un elle mai	821.156.734 47
Liabilities— Capital Stock Capital Stock Installments	3441,947,100 00 238 00	M1 047 228 00
4% Collateral Trust Bonds, 1929 5% Collateral Trust Bonds, 1946 5% Western T. & T. Co. Bonds, 1932 4% Convertible Bonds, 1936 4½% Convertible Bonds, 1933 6% Convertible Bonds, 1925	\$78,000,000 00 78,333,900 00 9,985,000 00 2,589,000 00 13,073,500 00	raban araq Shuu antan ras-alshumo
Notes Payable to Bankers Dividend Payable January 15 1919 Interest and Taxes Accrued, but not due Current Accounts Payable	\$8,838,942 00 4,775,914 15 1,944,742 06	4,000,000 00
Employees' Benefit Fund	s and excluding	43,900,070 83
CITY STATE AND DESCRIPTION OF THE PROPERTY OF		\$821,156,734 47

† Pending settlement of Central Union Telephone Company litigation. * Cash turned over to Postmaster-General as working capital.

Note.—\$53,900,000 Notes of Associated Companies, endorsed but not owned by this Company, are not included above in either Assets or Liabilities. W. S. GIFFORD, Comptroller.

AMERICAN TELEPHONE AND TELEGRAPH COMPANY. COMPARATIVE STATEMENT OF EARNINGS AND EXPENSES

FOR THE YEARS 191	7 AND 1918.	
Earnings— Dividends Interest and other Revenue. Telephone Traffic (net) Compensation—account Government Contract, 5 Months 1918	\$28,894,254 50 19,455,260 72 7,887,547 98	1918. \$19,527,451 00 18,022,220 18 *4,726,095 86 18,780,395 66
Total Expenses	\$56,237,063 20 7,296,596 57	\$61,056,162 70 6,763,145 98
Net Earnings	\$48,940,466 63 10,469,360 47	\$54,293,016 72 10,391,694 89
Balance Deduct Dividends	\$38,471,106 16 32,481,613 76	\$43,901,321 83 35,229,698 96
Balance Appropriated for Contingencies	\$5,989,492 40 2,500,000 00	\$8,671,622 87 5,000,000 00
Balance, added to Surplus	\$3,489,492 40	\$3,671,622 87

*7 months 1918. W. S. GIFFORD, Comptroller.

ANNUAL EARNINGS AND DIVIDENDS.

	Net	Dividends	Added to	Added to
Year-	Revenue.	Paid.	Reserves.	Surplus.
1900	\$5.486.058	\$4.078.601	\$937.258	\$470,199
	7.398.286	5.050.024	1.377.651	970.611
1902	7.835.272	6.584.404	522.247	728,621
1903	10,564,665	8,619,151	728.140	1,217,374
	11,275,702	9,799,118	586.149	890,435
1905	13,034,038	9.866.355	1.743.295	1.424.388
1906	12,970,937	10,195,233	1.773.737	1.001.967
1907	16 260 388	10.943.644	3.500,000	1.825.744
1908	16,269,388	12,459,156	3.000.000	2.662.551
1909	23,095,389	17.036.276	3.000.000	3.059.113
	26,855,893	20,776,822	3.000.000	3.079.071
1011	27,733,265	22.169.450	2.800.000	2.763.815
1019	32,062,945	26.015.588	2.800.000	3.247.357
1013	32,920,090	27.454.037	2.500,000	2.966.053
	32,334,814	27.572.675	2,500,000	2.262.139
		29.100.591	2,500,000	3.018.047
1016	34.618.638	31.122.187	2,500,000	4,391,090
		32.481.614	2,500,000	3,489,492
1918	38,471,106 43,901,322	35,229,699	5.000,000	3,671,623

W. S. GIFFORD Comptroller.

E. I. DU PONT DE NEMOURS & COMPANY

ANNUAL REPORT-1918.

The sudden ending of the war on November 11 1918 brought about an almost immediate curtailment of the activities of E. I. du Pont de Nemours & Company, and the few remaining weeks of the year 1918 were sufficient to eliminate almost completely all munition business. The magnitude and rapidity of this reduction is well illustrated in the shrinkage in number of employees at munition plants, of whom on November 11th there were 85,638 engaged on war orders, while on December 27th 28,101 only remained on the payrolls. Officers of the company encouraged the departments at Washington to cancel all contracts quickly in order to save material and labor in producing unnecessary explosives. It so happens that orders for the year 1918 were practically completed. Little will be done on contracts covering the first six months of 1919 and no profit will be derived from the uncompleted portion thereof. The contracts canceled amounted to about \$260,000,000.

The company now returns to its commercial business, consisting of lines of manufacture of previous years supplemented by others to be dealt with later in this report.

The reconstruction period and the future of the company has received continuous thought and attention even during the very first year of the war. Uncertainty as to outcome of the latter, in point of time, and as to the position of the company at the close of hostilities, has made it heretofore impossible to forecast the future with certainty, but to-day many doubts have cleared away. In order that the stockholders may have a better picture of our war activities and of the company's present position, a review of recent years may not be inopportune.

From 1915 to 1918 the gross capital employed by the company has increased from \$83,432,000 to \$308,846,000, or 270%. In addition there has been distributed to stockholders \$140,983,000, making a total increase during the war period of \$366,397,000. The resulting gross business has amounted to \$1,049,000,000, including the cost of construction work.

Providing so much capital, without the sale of securities and building up the management of this large business in so brief a time, has called for unceasing and exacting attention of the entire force of employees of the company. Their zeal, industry and efficiency, their co-operative spirit, their loyalty to the company and to the Nation in unexceled, and is counted the most satisfactory part of their successful accomplishment.

Construction costing \$220,000,000 has been executed by our own Engineering Department, numbering at times 45,000 men. This organization was built up from a nucleus of about 800 employed in that department during the six months prior to the war. The construction work involved much that is peculiar to the explosives business for which designs, layouts, &c., nearly all, were prepared by our own men, being unobtainable elsewhere. Though the larger part of the undertaking has been of this strictly technical nature, the supplementary work of ordinary engineering construction may give a better idea of the magnitude of the whole, thus:

The Power Houses of the factories at full capacity require the continuous development of 200,000 boiler horse-power.

The Pumping Stations have a capacity of 305,000,000 gallons per day, exceeding the combined daily water consumption of the cities of Philadelphia and Boston.

The Filtration Plants filter and purify 175,000,000 gallons of water per day, to a degree satisfactory for domestic as well as for manufacturing use.

The Refrigeration Apparatus has a capacity of 9,350,000 pounds of ice per day, equal to the consumption of the city of Chicago.

Railroad Classification Yards, capable of handling 1,600 cars at one time, have been laid out and are in operation.

One hundred miles of standard railroad and two hundred and eight miles of narrow-gauge railroad have been constructed.

The enclosing of the plants required over 150 miles of fencing.

Arrangements have been made for storage of 500,000 tons of coal, a provision deemed advisable for a daily consumption of 10,700 tons.

The factories have handled 1,330,000,000 pounds of cotton, or 2,660,000 bales.

Production of nitric acid, 1,930,000,000 pounds, required the handling of 2,812,000,000 pounds of nitrate of soda.

The Sulphuric Acid Plants have produced 2,500,000,000 pounds of acid, requiring 922,000,000 pounds of sulphur.

The factories have handled 216,500,000 gallons of alcohol, of which 86,600,000 gallons have been consumed and the balance recovered for re-use.

absord of regiones

Individual dwellings to the number of 10,790 have been built. These, together with the accompanying hotels, boarding houses, women's dormitories and bunk houses are capable of housing 65,000 persons. All of these dwellings are lighted and furnished with purified water from the company's plants and are connected to modern sewage systems. In addition to these dwellings, the Engineering Department has built 570 community buildings, such as those to house the Young Men's Christian Association and Young Women's Christian Association, cafeterias, schoolhouses, lodge halls, post-offices, drug stores, banks and railroad stations, a total of 11,360 buildings, costing with the necessary streets, sidewalks, fire protection, &c., about \$37,000,000.

The military powder factories constructed by E. I. du Pont de Nemours & Company and its subsidiary Du Pont Engineering Company, cover 9,025 acres (14 square miles), equal to twice the built-up area of the city of Wilmington, Delaware. Incidentally their cost is about double the assessed value of Wilmington. Their annual capacity is 893,000,000 pounds of explosives or in carloads sufficient to extend from Baltimore to New York in continuous line.

At the height of the work the rate of yearly expenditures was three times as great as that of the construction of the Panama Canal.

In the last annual report attention was called to the contract of January 29 1918 under which the company undertook the construction and operation of a military powder plant near Nashville, Tennessee, for the United States Government.

For the purpose of segregating this work the Du Pont Engineering Company was organized. All of the stock of this company is owned by E. I. du Pont de Nemours & Company.

Seven miles of railroad to take building materials to the plant site was begun February 9 1918 and was completed on March 9th, 29 days.

Ground was broken for the erection of the plant on March 8th.

The contract called for the erection of a factory capable of producing 900,000 pounds of military smokeless powder in each day of twenty-four hours, the plant to be divided into nine complete units of 100,000 pounds daily capacity each.

A Sulphuric Acid Plant, the first of fifteen units of 28,000 tons annual capacity each, began continuous operation on June 1st, 67 days after breaking ground for this acid plant.

The Nitric Acid Plant began operation on June 10th.

Guncotton, the raw material of powder manufacture,
was produced on June 23d.

The first finished powder was granulated on July 2d, or 116 days after breaking ground for erection of the factory, 121 days ahead of contract requirement.

The second powder unit began manufacture on July 24th, at which time the first unit was manufacturing 65,000 pounds per day.

The third powder unit began operation on August 20th, at which time the first and second units were manufacturing 150,000 pounds per day.

The fourth powder unit began operation September 3d, at which time the first, second and third units were producing 200,000 pounds per day.

The fifth powder unit began operation on September 24th, at which time the first four units were producing 275,000 pounds per day.

The sixth powder unit was ready for operation on November 11th, but owing to the cessation of hostilities, it has not been operated. However, the sixth guncotton unit began operation November 2d, at which time the first five powder units were producing 501,000 pounds per day.

The seventh powder unit was about 98% complete on November 11th, and the seventh guncotton unit was ready for operation; eighth and ninth units were approximately 60% complete. At that time the entire plant was about 93% completed.

The manufacture of guncotton was reduced on November 27th and ceased totally on December 7th; since that time the conversion of this guncotton into smokeless powder is proceeding at a leisurely rate and will probably be finished about the middle of January.

The production of powder at this factory will total about 36,000,000 pounds at the cessation of operations. At signing of the armistice manufacture of powder was 13,000,000 pounds ahead of contract requirements and the factory was 93% completed or 96 days ahead of scheduled time. The estimated cost of construction was \$75,000,000. Had the contract been completed there would have been an over-expenditure not to exceed 7%, exclusive of the increased wage schedules fixed by the Government.

Under the contract no profit was to be paid for construction work and, owing to cancellation prior to the completion of manufacture of all powder required, the total profit after paying taxation will probably amount to \$1,300,000 on transactions covering \$125,358,500 or 1%.

However, the directors always considered this work a military necessity and they never had expectation of profit adequate to compensate for the disadvantages of the burden assumed.

The operation of the factories of this company above mentioned has resulted in production of 1,466,761,219 pounds of military explosives of all kinds furnished to the United States and the Allied Nations. The importance of this work is better realized from the fact that this output is estimated at 40% of the amount of explosives made throughout the world for the Allies during the war. During the four years of these operations the manufacturing departments have been continually ahead of deliveries required under contracts and at all times have held large quantities of explosives in the com-pany's magazines awaiting shipping instructions. The num-ber of men employed in the military factories alone reached a maximum of 47,914, an organization built up from a total of 5,300 men employed in all departments of the company

The total capacity of the company's factories for military propellant powders in 1913 and 1914 was rated at about 700,000 pounds per month, but this output has never been propellant powders in 1913 and 1914 was rated at about 700,000 pounds per month, but this output has never been maintained for any considerable period of time. The rated monthly capacity reached 37,962,000 pounds in March 1918, and actual output of 37,700,000 pounds was made in that month. Thereafter the diversion of part of the plant to the production of special powders somewhat reduced the output, but from March to October an average monthly production of 35,380,000 pounds was maintained. In addition to this quantity the factory at Nashville, Tennessee, built for the United States Government, was brought to a production of 12,500,000 pounds monthly at the time of the signing of the armistice. Had the war continued the completion of the Nashville plant "Old Hickory" would have raised the annual productive capacity of all military propellant powder factories operated by the company in 1919 to 815,000,000 pounds. In the line of disruptive explosives for military purposes the capacity of the factories of the company prior to the war was negligible. At the end of the year 1918 a total annual capacity of 139,000,000 pounds had been installed.

This great development was not a mere duplication of existing units of production. The handling and storage of enormous quantities of explosives and combustible ingredients called for a complete revision of previous practice. Without the radical improvements adopted it is doubtful if the requirements of customers could have been filled; certainly they could not have been met in proper time.

The revolutionary changes adopted resulted in a rapidly

The revolutionary changes adopted resulted in a rapidly increased output, at the same time economy in labor and material was effected. The 1918 output required the employment of 22,000 men less than the proportionate number necessary under pre-war practice. Operating methods developed during the war period resulted in calculable savings of \$74,000,000.

Prior to the war the company had made company includes

Prior to the war the company had made comparatively little powder for foreign nations. The sudden call of the Allied Governments required the fitting of our form of powder, then almost unknown abroad, to guns designed to use other ammunition. This necessitated development of forty different powders for as many guns. These powders function under exacting specifications—though some of them average 42,000 pieces to the pound, each of these pieces is a perfectly formed cylinder with one or seven longitudinal perforations whose important dimensions require an accuracy of not more than 1-1000-inch variation from the mean.

In addition to the foreign powder the United States Government needed, for Army and Navy use, ninety different powders all produced under strict specifications. Many changes in the ballistic requirements of the guns made it necessary to re-establish the characteristics of the powder, a change that was equivalent to the fitting of entirely new guns.

It will be appreciated that the production of military propellant powders is an exact science and that the wonderful achievement in enormous production brought about by our Smokeless Powder Operating Department is increased in value when we consider the minute care that is necessary to produce accurate results. The measure of success attained lies in the fact that all specifications have been met while not a single lot of powder has failed of final acceptance and no powder has been returned to us as unsatisfactory.

Great as has been the output of standard military products

it should not be allowed to overshadow the production of special explosives and of countless accessories such as caps, fuzes, ignition pellets and the loading of explosives for use in the field. Sales of these so-called minor items aggregated

\$206,000,000, an amount eight times the company's total annual business prior to the war. In the cap works and loading department alone the number of employees increased from 225 before the war to over 4,800 in November 1918.

The production of so large a quantity of explosives and accessories has not been without attendant risk due to accident or enemy interference. The company has maintained a most efficient guard at all of its principal factories, 1,400 men having been employed in this service. The organization and maintenance of this guard is in a line of military activity that had been unnecessary before the war. The tion and maintenance of this guard is in a line of military activity that had been unnecessary before the war. The work has been handled with great efficiency, and as far as can be observed no accident has befallen through failure of this "Protective Division" to act at the proper moment. The company has been fortunate in its freedom from serious disaster during the war period. The ratio of the number of killed and injured and property loss to total men employed was far less than in preceding years, indeed was much less than in many reputed safer industries. However, this should not lead one to minimize the importance of the accident question during the four years under consideration. Three question during the four years under consideration. Three hundred and forty-seven employees have lost their lives through accidents that have cost \$6,700,000, including value of property destroyed by fire and explosion. Sixty-two hundred and fifteen fires have been reported and accidents of more or less consequence have happened nearly every day. Numbers of these were possible starting points of disaster that was prevented by the prompt action of the fire-fighting forces of the company and by unremitting attention to the prevention of spread of fire and explosion. In consequence a loss of over \$5,000 has resulted from 51 only out of this

a loss of over \$5,000 has resulted from 51 only out of this great number of accidents.

The foregoing program placed a great burden upon our purchasing organization and those who assisted in the difficult task of furnishing punctually when and where needed enormous quantities of materials and supplies not only for construction but for operation.

Their task was performed successfully and with foresight, Their task was performed successfully and with foresight, ability and vigor. Every pound of material required was secured without a single hour's delay, either in the completion of construction work or in the execution of contracts, and the company was at all times able to sell, manufacture and deliver the maximum output of its plants.

The purchasing program was handled in such a way as to effect large savings and to materially augment profits for the stockholders.

stockholders.

The number of employees in the department in 1914 was 56; in November 1918 268.

The total purchases increased from \$25,200,000 in the

year preceding the war to an approximate total of \$800,000,-000 for the four and one-half war years.

The Military Sales Department of the company is numer-

The Military Sales Department of the company is numerically a small organization whose chief, Colonel Edmund G. Buckner, has handled personally the greater part of the many contracts under which all military explosives were produced. These contracts called for the production of 1,800,000,000 pounds of standard explosives valued at \$1,020,000,000 and special explosives and accessories worth \$206,000,000. The greater part of these contracts provided for cash advances which at one time exceeded \$100,000,000, unsecured except by the general credit of the company as shown in its stateby the general credit of the company as shown in its statement. Few salesmen have undertaken such large work, none has been more successful. No dispute has arisen with respect to any of these munition contracts, nor has it been necessary to modify their terms after execution. The in-numerable specifications for different kinds of explosives and accessories has made it necessary to employ a force of men in arranging modifications that became desirable to customers during the progress of the war, but happily all of these changes were made to their entire satisfaction, with no consequent delay and without necessity of modifying the general terms of contracts. No additional charge has been made on account of any change in original terms or specifica-

At the beginning of hostilities the Military Sales Department showed great foresight in establishing a price for powder and terms of payment that enabled the company to do great work rapidly. This price, though high, was not more than 25% higher than that applying to foreign business before the war, but differed from the latter in the fact that factories to be used in the completion of war contracts must be constructed out of the purchase price of the powder itself. However, the question of price cannot be dealt with fairly without considering the war period as a whole. Taking military cannon powders, by far the most important in quantity sold -1,398,700,000 pounds—it is to be observed that the average cost to the United States Government and the Allies for powder contracted during the four years, 1915-1918, was 6½% higher than the price fixed by Congress for several years prior to the war. The contracts with the United States Government, made in the years 1917 and 1918, were at prices 10.7% lower, and for 1919 16.8% lower than that prevailing before the war. At all times a uniform price was made vailing before the war. At all times a uniform price was made to the United States and the Allies. Inquiry has failed to reveal another case where a war essential has been sold below pre-war price. It must be remembered that during these four years the cost of all raw material has advanced tremendously. During the last year of the war their cost was 132% higher than for the year prior to the war.

This enormous saving is largely attributable to the very efficient work of our Chemical and Mechanical Research

Departments, including the laboratories of the company, with the most intimate and earnest co-operation of the men in the factories themselves. The Chemical and Mechanical Research Departments numbered 212 men prior to the war, while at the end of the year 1918, 987 men were employed in this service. The economies effected, by them and by those working at the factories, have not been questions of dollars and cents alone, as conservation of the materials saved was of prime importance to the world at large. Thus the reduction in consumption of alcohol was the equivalent to the saving of 10,400,000 bushels of corn. The total expenditure for experiment and research during the four years, 1915-1918, amounts to \$3,360,000.

Outside of the company the Development Department seeks out new products, and examines into the merits of new fields of operation. To compensate the loss of munitions business investigations and studies of 100 separate industrial subjects have been made. These investigations have been valuable in the development of the military powder business also, as the source and character of raw materials was under constant development throughout the war. The Development Department has handled its work in a masterful manner and deserves great credit for results obtained.

Among the accessory departments that have contributed importantly to the success of the military program, mention should be made of the Traffic Department. Their work covered supervision of shipping to and from Chile for the maintenance of an adequate supply of nitrate of soda at a time of greatest congestion and, in the earlier years, of uncertainty of operation of the Panama Canal. The planning of railroad facilities in the United States for the assembling of materials for construction and operation has been a difficult task, but there has been no case of failure in this im-

of railroad facilities in the United States for the assembling of materials for construction and operation has been a difficult task, but there has been no case of failure in this important work, except for a brief period when the control of fuel by the United States Government made independent action impossible. Results have been attained by resorting to many ingenious expedients and by ceaseless attention to every detail of every shipment. Foresighted provision of shipping facilities, especially during the early part of the war, resulted in savings estimated at \$18,700,000.

The Medical and Welfare Departments of the company have played an important role during the war years. While

have played an important role during the war years. While past experience had furnished much data concerning the injury to health of employees manufacturing our products, production on larger scale presented new and difficult problems. To these have been added the study of several new and more or less reciprocus products that were introduced to fems. To these have been added the study of several new and more or less poisonous products that were introduced to our line of manufacture. All of these probelms have been satisfactorily met, but good health under factory conditions was a small part of the medical and welfare work. The expansion of business required the massing at isolated points of many thousands of men, their families and the necessary trades people. The furnishing of pure water and good food, the disposition of sewage and waste, all presented difficult problems; failure of solution might have brought about grave complications. In these new towns, where crowding was unavoidable, no case of epidemic even in mild form has occurred, excepting, of course, the all-prevalent influenza. There has been no delay or loss of product through illness of employees. This good record is due to the action of the Medical Department in preventing trouble by its anticipation.

In connection with the rapid assembling of employees at points of greatest activity, it was necessary to establish commissaries, mess halls, restaurants, hotels, &c., for the temporary accommodation of the men. The operation of these accessories in the chief centres cost \$8,000,000, and in the years 1916-1917-1918 25,000,000 meals were served. Exclusive of the Government plant at Nashville, the rental of company houses built during the war totaled over \$900,-000. The sanitary conditions of all these houses were cared for by the Medical and Welfare Departments in a highly satisfactory manner.

The accomplishment of the above results has been made possible by a well-organized accounting, auditing and financial system under management of the Treasurer's Department. During the war period this department has increased from a force of 213 men and women to over 1,186. Cost sheets of all products have been issued promptly, an important item in a situation where knowledge of cost and details of operation has been so necessary for economy in manufacture. The enormous business of receiving and checking goods, approving and paying vouchers and freight bills (for the year 1918 estimated at 850,000 separate items), as well as the collection of accounts, has been handled with greatest dispatch. At no time has the company been in any way embarrassed or troubled by the failure of the accountants to carry on smoothly the transactions that were necessary in such great operations.

The Treasurer's Department has handled the finances of the company with equal skill. Forecasts of probable finan-The accomplishment of the above results has been made

the company with equal skill. Forecasts of probable financial conditions extending twelve months in advance have been maintained and revised every month. All the numerous financial problems, involving not infrequently items of several millions of dollars, have been forecasted and reported in detail in proper season for consideration by the Executive and Finance Committees and by the Directors. The business of the company has brought in large amounts of cash, for which temporary employment has been necessary pending its use for purposes originally planned. This has led to purchase of securities, of all kinds amounting to \$297,-

000,000. Excepting Liberty Bonds, none of these investments have been resold at a loss. There remains in the treasury at present \$1,705,000 only of these investments. The company has been the purchaser of \$112,000,000 of the securities of the Foreign Allied Governments. It has subscribed to \$157,000,000 of various offerings of the United States Government, of which \$121,700,000 have been allotted and purchased. The management of the Treasurer's Department, and the financial policy adopted by the Executive Committee and Finance Committee on the Treasurer's recommendations, are largely responsible for the excellent credit of the company upon which its great business has been founded. In the great transactions of the war years the Treasurer has made no call upon the stockholders for funds, no sale of the company's obligations has been made and current borrowings, all without collateral, have never exceeded \$10,000,000. The distribution of regular dividends has been maintained throughout the period.

The work, above outlined, has been accomplished by the joint efforts of a very able body of men. Those primarily responsible for the success of the campaign as a whole are the members of the Executive Committee, viz.:

IRENEE DU PONT, Chairman.

IRENEE DU PONT, Chairman.

H. FLETCHER BROWN, Smokeless Powder Operations. ROBERT R. M. CARPENTER, Development Work. FRANK L. CONNABLE, Special Purchasing.

WILLIAM COYNE, Sales.

LAMMOT DU PONT, Miscellaneous Manufacturing Operations.

HARRY G. HASKELL, Explosives Manufacturing Operations. JOHN J. RASKOB, Finance.

FRANK G. TALLMAN, Purchases.

All of whom have held office throughout the four-year war period. Each of these men, excepting Mr. Irenee du Pont, who occupies a position equivalent to that of General Manager, though not so named, is at the head of the important department indicated in addition to his duties as a member of the Executive Committee and Vice-President. During the four years, 1915-1918, this Executive Committee has held 334 formal meetings and has acted upon 5,760 subjects, of which 3,886 were embodied in written reports.

It is appropriate to mention also the heads of the other

It is appropriate to mention also the heads of the other

chief departments:

COLONEL EDMUND G. BUCKNER, Military Sales. MAJOR WILLIAM G. RAMSAY, followed by Mr. HARRY M. PIERCE, Engineering.

DR. CHARLES L. REESE, Laboratories and Research.

DANIEL CAUFFIEL, Real Estate.

WILLIAM A. SIMONTON, Traffic.

JOHN P. LAFFEY, Chief Counsel.

These sixteen men have been constant in their attention These sixteen men have been constant in their attention to the affairs of the company and have ably managed the great work entrusted to their joint and individual direction. They have been supported by an efficient corps of assistants whose number at the beginning of the war was 94 men, receiving annual salaries of \$4,200 or more. At the cessation of hostilities there were 259 such men in the employ of the company. During the four-year period nearly 90% of the original men in the above group, excluding those pensioned or resigned for military service, have advanced themsevles, and none has failed to make good at the work allotted him. Among the greater number that have come into the employ of the company during the war period nearly 70% have been of the company during the war period nearly 70% have been advanced, and there is no case of discharge for cause or for failure to make good in the work allotted. To the wonderful performance of these men is traced the chief source of the very satisfactory results obtained for the stockholders.

In calling attention to the leading men in the company and to their uniform success in carrying out their work it is not intended to minimize the importance of other employees at one time numbering over 112,000, nor to leave unrecognized their share in the whole. This large body of men, the greater number of whom were new in their employment with the company, have carried their burden and executed their work in a highly satisfactory manner. Though 8,497 of them yielded to the call to the colors during the war, it was necessary for the company to ask for exemption from military service for the greater part of its employees. This exemption was a keen disappointment to many, especially to the younger men; it is therefore proper to acknowledge the superior importance of their civilian work, the satisfactory way in which their duties were carried out and the very marked effect that their success has had upon the termination of the war. and to their uniform success in carrying out their work it is

tion of the war.

The record of the company during the war would not be complete without notice of losses sustained through death, fortunately very few in number, exclusive of those killed in

The great factories built for the filling of the European orders of 1914 and 1915 were almost completed when death took from us Major William G. Ramsay, Chief Engineer of the company, whose brilliant work was the foundation of the success of our original construction program and consequently of the entire performance. The organization founded by him, under the able management of his right-hand man, Mr. Harry M. Pierce, has carried to completion

hand man, Mr. Harry M. Pierce, has carried to completion the great work that stands a monument without equal to the honor of its originator and to that of his worthy successor. On October 18 1918 the company suffered great loss in the death of Mr. Hamilton M. Barksdale, for many years prominent in the company's affairs. His most active work was in the manufacture of high explosives and the administration of that department. In later years as Vice-President and member of the Finance Committee he became one of the strongest and most respected advisers in the planning of the policy of the company and in the administration of its affairs. To Mr. Barksdale's fine qualities, his unselfishness, his patience, his thoroughness, his candor, in short, to his exemplification of all that is noble, can be traced much of the splendid esprit de corps of the du Pont organization to-day. zation to-day

While a brief description of the work accomplished during the four years past may serve to better inform the stock-holders of the conduct of the officers and employees of their company, it is in the financial result of the four years' cam-paign that they are most interested. This result is the measure of success or failure, and it may be summed up in

very few words.

The stock of E. I. du Pont de Nemours Powder Company, The stock of E. I. du Pont de Nemours Powder Company, the predecessor of E. I. du Pont de Nemours & Company, sold during the early months of the war at \$125 per share. The share of debenture stock and two shares of common stock of E. I. du Pont de Nemours & Company which were exchanged for the former security are worth in to-day's market (December 31 1918) \$593, or an increase in value of 374%. In the meantime (1915-1918) the total dividends on the common stock of E. I. du Pont de Nemours Powder Company and on the exchanged securities of E. I. du Pont Company and on the exchanged securities of E. I. du Pont de Nemours & Company have amounted to 458% on the par value of the original stock. It is difficult to imagine a more satisfactory financial result, especially in view of the fact that the liquidation of the balance of the military powder investment as it stands to-day cannot materially alter the conditions above recited. The result has been accomplished without friction with customers, one minor law suit concerning a claimed commission being the only dispute on record. All construction work has been done strictly in forecasted time and without material overrun of estimate, while economies effected for the joint benefit of customers and stockholders have been enormous.

In seeking means of continuing this satisfactory conduct of the company's business, too much cannot be said in favor of the bonus plan of the company. The officers and directors believe it has been of great value in securing and retaining at highest efficiency the best men in the explosives industry. The bonus plan furnishes for distribution among employees of recognized merit a number of shares of stock of the company each year. As the amount of this bonus stock is based on earnings, many shares were available for distribution during the years 1915 to 1918. In the years 1915, 1916 and 1917 there was awarded as B bonus a total of 6,286 shares of common stock of E. I. du Pont de Nemours Powder Company, 24,301 shares of debenture stock of E. I. du Pont de Nemours & Company, 42,839 shares of common stock of de Nemours & Company, 42,839 shares of common stock of E. I. du Pont de Nemours & Company. For the year 1918 8,006 shares of debenture stock of E. I. du Pont de Nemours & Company and 8,680 shares of the common stock of E. I. du Pont de Nemours & Company (cost value \$3,162,493 72) have been awarded for distribution as B bonus to 2,329 employees by the Executive and Finance Committee and employees by the Executive and Finance Committee and finally approved by the Special Committee of the Board of Directors. The total cost of these securities for the four years, 1915-1918, has been \$16,379,914 11. The merits of the plan have been recognized by the officers and directors of the company and its predecessor for many years. Formerly the directors themselves owned a majority of the common stock and, throughout, other stockholders have been informed as to the operations of the plan, therefore it been informed as to the operations of the plan, therefore it has not been thought necessary to ask for specific action to has not been thought necessary to ask for specific action to approve bonus granted at the annual meetings. However, to the surprise of many directors, a law suit has been brought by a small number of stockholders attacking the validity of the bonus plan. This action was the more surprising because the suit was not brought until these stockholders had been enriched, without effort on their part, by dividends almost equal to the total bonus paid out to the workers during the first two years of the war period. It is to be noted also that the leading stockholders in the suit have participated, both as officers and directors of the company, in the establishing of the bonus plan and in its administration. On account of this law suit a specific ratification and approval of the bonus plan and the administration thereof was asked at the last stockholders' meeting. Of the total shares represented by person or proxy 414.263 were recorded in favor of such ratification and none against, a favorable vote of 100%. (Seventy per cent of against, a favorable vote of 100%. (Seventy per cent of the voting stock was represented at this meeting.) At the coming annual meeting the stockholders will be asked to ratify and approve the administration of the bonus plan

during the year 1918 and its continuation in the future.

Since the beginning of the war the officers of the company have been active in preparation for peaceful pursuits and, as opportunity has offered, many new projects have been investigated in order to supplement the former commercial business of E. I. du Pont de Nemours Powder Company.

Over one hundred different subjects have been under scrutiny and many are still followed actively. The principal invest-

ments already made are:

First.—The manufacture of Py-ra-lin, the chemical relation of which to military powders is such as to make it a very desirable addition to the list of our products. Entry very desirable addition to the list of our products. Entry into this business was through the purchase of the Arlington Company, already a successful manufacturer of many years standing. The business has expanded to approximately double its output when taken over in 1915, and under peace conditions has great promise of further development.

Second.—The manufacture of paints, varnishes and colors. The relation of this industry to explosives lies in a common interest in the production of certain so-called

a common interest in the production of certain so-called "heavy chemicals," while a more intimate tie exists between "heavy chemicals," while a more intimate tie exists between the paint and color industry and the so-called chemical mixture business in which the Du Pont Company has been engaged for many years. The manufacture of colors has also a close relation to the production of dyes. Our entry into the paint and color industry has been through the purchase of the following interests:

Harrison Brothers & Company, Inc., a concern well-known and of long standing, for a period even longer than the life of the Du Pont interests.

Cawley Clark & Company.

Beskton Chemical Company.

Beckton Chemical Company.
Bridgeport Wood Finishing Company.
Flint Varnish and Color Works.
New England Oil, Plant and Varnish Company.

These purchases have given importance to this line of business and have established a working trade at the outset. The acquisition is further attractive in the great field opened for the economical use of by-products and interchange of

-Dye manufacture. The chemical composition of many dyes being similar in nature to that of a number of modern explosives, makes study and development of the dye industry an appropriate adjunct to the main business of E. I. du Pont de Nemours & Company. The industry being comparatively new in this country, it was decided to obtain rights to patents and processes, starting in the inobtain rights to patents and processes, starting in the industry without a nucleus of existing business and contrary to the plan followed in other cases. It was originally thought that a part of the apparatus for the installation of the dye industry could be diverted from the manufacture of explosives at the termination of the war, but continuation of hostilities has negatived this expectation. The company is already producing indigo in large quantity and is producing fair amounts of many other dyes, all of a satisfactory quality. The business is complex but of great interest and promise.

The business is complex but of great interest and promise.

Fourth.—Manufacture of motors. The interest of certain officers of the company in the motor field was engaged for officers of the company in the motor field was engaged for many months prior to the making of an investment by the company. While there is no immediate relation between the explosives industry and the manufacture of motors, this investment was made in such a way as to give opportunity for our financial organization to be of service, and at the same time increase greatly our financial strength. The large engineering and construction forces of our company, the development, legal and accounting department facilities, coupled with the demands of the motor industry for talent of that kind, has furnished a connecting link which seems desirable in all investments. The consumption of paints, varnishes and fabrikoid in the manufacture of automobiles gives another common interest. In entering this field it warnishes and fabrikold in the manufacture of automobiles gives another common interest. In entering this field it was necessary to make investment in a thoroughly developed property. This has been found in the General Motors Corporation, already equipped in a most thorough manner with technical men of experience for the proper conduct of its business. The officers of E. I. du Pont de Nemours & Company are fortunate in having secured a 27 6% interest in this pany are fortunate in having secured a 27.6% interest in this corporation, as it now stands equipped with factories for producing all kinds of cars, tractors and trucks, together with the greater part of the accessories needed in their manufacture. We feel fortunate also in our partnership with Mr. Will's We feel fortunate also in our partnership with Mr. William C. Durant, President of the General Motors Corporation, and the father and leader in the motor industry, not only in the United States but in the world. This alliance leaves the management and general conduct of the General Motors Corporation as heretofore, except that the responsibility for financial management is now shared by the officers of our company. The general function of the Du Pont interests is advisory only, though already there has sprung up an intimacy between the organizations that promises great benefit through the exchange of facilities and use of important men for specific duties to which they are particularly well adapted.

Great activity in military lines has not left undeveloped the company. Sales that averaged about \$26,000,000 gross in the years 1913 and 1914 have increased until the commercial business of the year 1918 totaled over \$72,000,000. This amount is exclusive of sales of companies in which we hold a minority interest, such as General Motors Corporation; the gross business of that company in the year 1917 amounted to about \$300,-000,000. To this steadily increasing commercial business the officers and directors look with confidence for the continued

Success of the company.

Stockholders may be fearful lest the sudden cutting off of munition orders may bring about a reduction of earnings, jeopardizing dividends and the strong financial position of

the company. To allay such fears it is well to point out that, prior to the European War, the company had been engaged in commercial business for 113 years, of which 8½ years only might be termed war years. Therefore, its history is not one of a military establishment. Preparation for the great struggle just ended was made under conditions of peace. After liquidation of munition business the company will hold about \$200,000,000 of assets, from which, under normal conditions, earnings of 11½% are to be expected, as this was the average maintained for many years before the war. These earnings, \$23,000,000, compare favorably with present dividend requirements of 6% on debenture stock and 18% on the common stock, or \$14,250,000. Military powder business prior to the war amounted to about 5% of the gross earnings of the company, so that the complete loss of munition orders cannot prove a very serious blow to the future of the company.

On January 4 1918, Du Pont American Industries Company was organized under the laws of the State of Delaware, for the purpose of holding the investment of E. I. du Pont de Nemours & Company in General Motors Corporation and other companies in which interests have been purchased. All the stock of the Du Pont American Industries is owned by E. I. du Pont de Nemours & Company.

On December 16 1918 the Du Pont Chemical Company was organized under the laws of the State of Delaware, for the purpose of purchasing the military powder plants and some other manufacturing companies of E. I. du Pont de

was organized under the laws of the State of Delaware, lot the purpose of purchasing the military powder plants and some other manufacturing companies of E. I. du Pont de Nemours & Company. All the common stock of this company is owned by Du Pont American Industries Company; the preferred stock of Du Pont Chemical Company has been distributed as dividend to stockholders of E. I. du Pont de

Nemours & Company.

Following the precedent of the previous year, the directors of the company have declared a special dividend of 2% on the common stock of the company, recommending that the amount received be donated to the Red Cross Fund. Such disposition of the dividend was entirely voluntary on the part of the stockholders, but it is believed that the American Red Cross benefited to the extent of a very large percentage of the total of the total.

In line with the above action a special dividend of 1% on the common stock was declared with recommendation that the stockholders donate the amount so received to the

the stockholders donate the amount so received to the United War Work Campaign.

For the year 1918 the directors have authorized the distribution to the common stockholders of four quarterly eash dividends of $4\frac{1}{2}\%$ each, a total of 18% for the year and a dividend in preferred stock of Du Pont Chemical Company of 5%, in addition to the above mentioned special dividends totalling 3%. No special dividend was declared at the end of the year though the earnings of the company considered alone would have justified such action. However, uncertainties in the Federal Tax situation and the time required for liquidation of the investment in materials used in military for liquidation of the investment in materials used in military powder business made conservative action on the dividend advisable and the directors have deferred the question of determining to what extent, if any, the 1918 surplus may be distributed.

The complete dividend record of the company and its redecessor, E. I. du Pont de Nemours Powder Company,

1904	191212%
1906	1914
1908 7% 1909 74%	1916 6%
1910	1917\$10 par value 6%***
	EMOURS & COMPANY:
1916	6 1917 51% **** 1918 56 % *****

* Does not include 48.474% paid in securities of Atlas Powder Company and Hercules Powder Company.

** Does not include distribution of two shares of common stock of E. I. du Pont de Nemours & Company for each share of common stock of E. I. du Pont de Nemours Powder Company.

*** Based on par value of \$10.

*****Includes 1% Red Cross dividend paid June 23 1917.

*****Includes Red Cross 2% Dividend, 1% United War Work Dividend and 5% Dividend in Preferred Stock of Du Pont Chemical Company \$5 par value.

The number of stockholders and those of them employed by the company is shown in the following tabulation covering a number of years. The record from 1907 to 1914, inclusive, is of E. I. du Pont de Nemours Powder Company; that for the later years, of its successor, E. I. du Pont de Nemours & Company:

as to com	Jeers J .				
1907- 809.	of whom	218. 0		were empl	oyees
1908- 955,	TENTANDAMEN OF	200, o	r 26%	A Charles San San	E 1415533
1909-1,335.		524. o	r 39%	A 44 Sec. 10- 14	. 1450320
1910-1.695,	ALLE SECTION AND ASSESSMENT OF THE PARTY OF	764. 0	r 45%	NAME OF STREET	· Securit
1911-2.163.	Tell " Gerall	990, o	r 45%	A STATE OF	The state of the state of
1912-2.697.		1.440, o	r 53%	A	CONTRACTOR
1913-2.935.	11 14 62	1.047. 0	r 36%		DI THE
1914-3.093.	1 2 3 3 4 8 17	1,184, 0	r 38%	eter trois and	P 255 0
1915-3,840.	**		r 29%	**	
1916-4.221.			r 34%	(11.00)3118-70	· STAGE
1917-5.409.		2.445. o		The state of the state of	15 (4)-11-11
1018-7 203	44	2 220 0			4 h

* Decrease due to loss of employees through organization of the Hercules owder Company and Atlas Powder Company. Respectfully submitted,

PIERRE S. Du PONT, President.

New York Chicago Detroit St. Louis Cleveland Baltimore Pittsburgh HASKINS & SELLS
Certified Public Accountants
Cable Address "Hasksells"
30 Broad Street
New York Denver Atlanta New York, February 28 1919.

E. I. du Pont de Nemours & Company,

Wilmington, Delaware. We have audited your general books and accounts and those of your subsidiary companies for the year ended December 31 1918, and, subject to not having examined the

minutes of your governing bodies,

We hereby certify that the accompanying Consolidated
General Balance Sheet as of December 31 1918 and related
Summary of Consolidated Income and Profit and Loss for the year ended on that date are correct.

HASKINS & SELLS, Certified Public Accountants.

E. I. DU PONT DE NEMOURS & COMPANY WITH SUBSIDIARY COMPANIES COMPARATIVE BALANCE SHEET, DECEMBER 31st.

Assets— Cash, Accounts Receivable, Materials and Finished Product Investments in short term notes and quickly marketable securities. Securities held for permanent investment Realty, not including Plant Real Estate	1915. \$64,894,106 81 49,332,874 22 21,295,367 92 516,697 85 122,224,173 95	\$82,325,103 43 57,172,510 85 26,540,679 55 504,023 39 51,309,323 10	\$145,028,674 47 30,679,886 67 16,885,099 89 508,420 70 70,291,113 63	1918. *\$222,633,581 86 1,705,918 65 18,842,595 79 545,998 98 65,118,201 79
	\$258,263,220 75	\$217,851,640 32	\$263,393,195 36	\$308,846,297 07
Liabilities— Accounts and Bills Payable, including Accrued Dividends on Debenture Stock— Deferred Liabilities and Credit Items, including estimated Federal Taxes	\$9,108,627 58 4,102,673 95	\$7,883,623 00 19,461,171 41	\$22,750,517 19 22,125,661 51	\$38,337,762 70 20,478,956 55
Capitalization—	\$13,211,301 53	\$27,344,794 41	\$44,876,178 70	\$58,816,719 25
Debenture Stock Issued. Debenture Stock (held in reserve) Common Stock (sisued Common Stock (held in reserve)	\$60,774,033 33 45,006 11 58,854,200 00 31,425 90	\$60,813,950 00 45,006 11 58,854,200 00 31,425 90	\$60,813,950 00 45,006 11 58,854,200 00 31,425 90	\$60,813,950 00 58,854,200 00
Advance Payments on Contracts and Reserves for Depreciation, Accidents, &cSurplus	\$119,704,665 34 \$116,379,036 81 8,968,217 07	\$119,744,582 01 \$42,195,226 28 28,567,037 62	\$119,744,582 01 \$54,617,863 45 44,154,571 20	\$119,668,150 00 †\$62,060,537 15 68,300,890 67
Total Liabilities. * Includes advances to and open current accounts with affiliated companie † Includes \$12,643,703 36 for adjustment of materials and supplies to materials.	The Property of the State of th	ACCOUNT OF A SECOND PARTY OF A SECOND PARTY.	\$263,393,195 36	\$308,846 297 07 amount may be

recovered through claims arising from cancellation of contracts.

E. I. DU PONT DE NEMOURS & COMPANY WITH SUBSIDIARY COMPANIES COMPARATIVE INCOME ACCOUNT, YEARS ENDING DECEMBER 31st.

Gross Receipts from sales	1915. 3131,142,015 35	1916. \$318,845,684 76	1917. \$269,842,464 75	1918. \$329,121,607 64
Net Earnings after providing for Amortization. Profit and Loss on sale of Real Estate, Securities, &c., and Extraordinary Ad-	\$57,399,899 61	\$82,013,019 90	\$49,112,952 65	\$47,221,367 68
Profit and Loss on sale of Real Estate, Securities, &c., and Extraordinary Adjustments	440,857 92	94,672 65	145,708 93	*4,123,292 96
Net Receipts	\$57,840,757 53	\$82,107,692 55	\$49,258,661 58	\$43,098,074 72
Deductions— Earnings capitalized in reorganization, October 1st, 1915 Interest on Funded Debt	\$29,955,799 36 583,450 00			
Debenture Stock Dividends Common Stock Dividends Dividends on Subsidiary Company Stocks	583,450 00 1,715,032 50 24,130,222 00 6,450 00	\$3,648,222 00 58,854,200 00 6,450 00	\$3,648,822 00 30,015,642 00 6,664 00	\$3,648,822 00 15,302,092 00 841 25
Total Deductions Surplus for the Year Accumulated Surplus to Date	\$56,390,953 86 \$1,449,803 67 \$8,968,217 07	\$62,508,872 00 \$19,598,820 55 \$28,567,037 62	\$33.671,128 00 \$15.587,533 58 \$44.154,571 20	\$18,951,755 25 \$24,146,319 47 \$68,300,890 67

REPUBLIC IRON AND STEEL COMPANY

YOUNGSTOWN, OHIO.

NINETEENTH ANNUAL REPORT—FOR THE FISCAL YEAR ENDING DECEMBER 31 1918.

To the Stockholders of the Republic Iron & Steel Company:
The Board of Directors submits herewith its Nineteenth
Annual Report of operations for the fiscal year ending
December 31st 1918, together with a Financial Statement
and General Report on the condition of the property at the
close of the year.

Since the date of our last Annual Report, the most destructive war in history has been victoriously concluded by the Allied Nations, and as a result, business and industry now face the inevitable readjustments necessary to meet the

the Allied Nations, and as a result, business and industry now face the inevitable readjustments necessary to meet the changes from war to a peace basis.

It is gratifying in this connection to state that your company emerges from the war period in a condition of such strength that the problems of readjustment may be considered with confidence. It also may be of interest to state that your company and its employees discharged their full obligation to the Government in support of the policy of "winning the war," 1,681 of your employees having been represented in the Army and Navy; they also subscribed liberally to War Campaign Funds and purchased Liberty Bonds to the amount of \$3,113,500 00. Your Corporation also liberally subscribed to all War Funds and holds in its Treasury purchased Liberty Bonds to the amount of \$9,766,465 40, and in addition to these expenditures there was appropriated and expended \$5,300,000 for new construction to speed up war steel production; this increased production program was loyally supported by your working forces, who worked uninterruptedly throughout the year. Operating conditions were difficult, being not only restricted by Governmental regulation, but adversely affected by inadequate transportation, shortage in fuel and labor supply. Wage advances of approximately 40% were authorized during the year, which necessarily increased cost of production to the maximum. On the other hand, Government price regulation radically reduced selling prices, and as a result profits were substantially reduced.

The total profits were, however, considerably in excess of normal, being \$18,906,814 67, while the Net Profits, after all deductions for taxes, depreciation, inventory shrinkage, &c., were \$8,530,116 38, and the balance available for dividends was \$7,791,933 94. The balance unexpended on account of appropriations for construction purposes, as of December 31st 1918, was \$1,655,000 00. During the year Five Per Cent Sinking Fund Gold Bonds to the par amount of \$1,064,000 were purchased and canceled. The net addition to the Surplus Account during the year was \$4,410,473 94, making the combined Surplus, as of December 31st 1918, \$35,122,462 22, while the Net Working Assets as of December 31st 1918 were \$28,729,968 60.

INCOME ACCOUNT AND STATEMENT OF SURPLUS FOR THE YEAR ENDING DECEMBER 31 1918.

442 76, and after deducting compensation under meri system plan	\$18,177.046 85 729,767 82
Total Profits for the Year	\$18,906,814 67
Less—Provisions for Depreciation, Renewal of Plants and Excess Costs of Construction—\$4,183,319 0 Provision for Exhaustion of Minerals—512,619 7 Provision for War Profits Tax, &c., and other	
Contingencies	4 10,376,698 29
Net Profits for the Year	. \$8,530,116 38
Deduct- \$738,182 4 Dividends-7% on Preferred Stock 1,750,000 0 Dividends-6% on Common Stock 1,631,460 0	4
Dividends—0% on Common Stock 1,081,400 0	4,119,642 44
Surplus for the Year	. \$4,410,473 94
Add— Surplus at December 31 1917	. 30,711,988 28
Net Surplus Carried to Balance Sheet	\$35,122,462 22 \$7,791,933 94

BALANCE SHEET DECEMBER 31 1918.

ASSETS.		LIABILITIES.	
Property Accounts: Cost of Properties December 31 1917\$81,034,949 44 Net Additions for the year ending Decem-		Capital Stock— Common—273,520 shares of \$100 each\$27,352,000 00 Less—In Treasury	\$27,191,000 00
ber 31 1918 5.333.697 58	\$86,368,647 02	Preferred 7% Cumulative—250,000 shares of \$100 each	25,000,000 00
Investments: In Potter Ore Company Investments in and advances to other companies 801,920 61	400,000,011 02	10-30-Year 5% Sinking Fund Mortgage Gold Bonds— (Total authorized issue, \$25,000,000) Total issued\$19,869,000 00	\$52,191,000 00
Cash Deposited with Trustee	1,202,920 61	Less—Bonds Purchased for Sinking Funds\$6,868,000 00 Bonds held in Treasury 60,000 00—6,928,000 00	
For redemption of 10-30-year gold bonds in addition to	96,900 00	First Mortgage 6% Serial Gold Bonds Outstanding on Bessemer Mines Nos. 1 and 2 Potter Ore Company Bonds—	1 000 000 00
of the Trust Deed, per contra- United States Liberty Bonds Heid on Behalf of Employees. \$1,430,000 00 Less—Payments made by Employees. 902,008 60	90,900 00	Potter Ore Company Bonds— \$402,000 00 Outstanding First Mortgage 5% Bonds guaranteed jointly with Tennessee Coal, Iron & Railroad Company less that Company is proportion	201.000 00
Current Assets—	527,991 40	Company, less that Company's proportion Bonds Outstanding on the Martin & Palos Coke Works Properties Current Liabilities—	133,000 00
Inventories of Manufactured Products, Materials and Supplies on hand and in transit at or below cost		Accounts Payable \$3,977,622 35 Ore Contract Balances representing Cash received in excess of the value of Ore	
at Docks 621.342 25		Estimated War Profits Tax. Income	
Accounts and Notes Receivable after deducting Reserve for Bad and Doubtful Accounts. 7,295,129 84	The same	Taxes, &c. 5,621,203 26 Accrued Bond Interest 161,935 42 Provision for Dividends payable January 1	
Investments in: United States Certificates of Indebtedness		Provision for Dividends payable January 1 and February 1 1919 845,365 00 Unclaimed Dividends 7,694 25 Reserves—For Exhaustion of Minerals and Mining	
Cash in Banks 13,766,465 40 4,072,684 55	39,395,598 68	For Exhaustion of Minerals and Mining Equipment. \$3,109,327 48 For Depreciation and Renewals of Plants. 9,772,202 65 For Relining and Rebuilding Furnaces. 552,737 69	
Deferred Charges to Operations— Expenditures for Explorations, Stripping at Mines, Advanced Royalties, &c., chargeable to future Operations		For Fire and Accident Insurance 663,620 61 For Contingencies and future fluctuations in prices of raw materials, &c. 2,882,249 99	40 400 400 100
		Surplus—	
Total	\$128,734,230 72	Balance December 31 1918, per attached statement	
Net Current Assets\$28	729,968 60		128,734,230 72

WORKING CAPITAL.

The following statement covers items affecting Working Capital from organization of the company to December 31 1918, and is followed by Comparative Statement of Net Working Assets, as shown by the books of the company, as at December 31 1916, 1917 and 1918:

as at December 31 1916, 1917 and 1918:	
Working Capital May 3 1899	\$6,500,000 00
Collateral Note Issue October 1 1904	7,000,000 00
Bond Issue October 1 1904	10,000,000 00
Preferred Capital Stock Sold	110,000 00
10-30-Year Bonds	19.869.000 00
Mortgage Notes on Haselton Property	1,475,000 00
Additional Preferred Stock Issued	4.583.100 00
Amounts Reserved out of Profits for Depreciation and Re	
newals, Insurance and Contingencies	
Net Profits May 31 1899 to December 31 1918	
	910F OF4 400 F1

Expended— Dividends on Preferred Stock Dividends on Common Stock Collateral Notes Canceled Bonds Retired Haselton Notes Paid Bond Sinking Fund Investments, Securities, &c. Prepaid Mining Expense, &c. New Construction Property and Plants	3,670,785 00 7,000,000 00 17,858,000 00 1,475,000 00 96,900 00 660,912 01 1,142,173 01	
Net Current Assets per Balance She Consisting of— Inventory. Ore Contract Payments Accounts and Bills Receivable U. S. Government Certificates and Bor Cash	\$13,639,976 64 621,342 25 7,295,129 84 648 13,766,465 40	\$28,729,968 60
Less Current Liabilities		

COMPARATIVE &	STATEMENT	A		THE RESERVE OF THE PERSON NAMED IN
Current Assets-				ASSETS. Dec. 31 1916.
nventory	13,639	.976 64 13.4	75,652 15	8,814,358 53
nventory Ore Contract Payment Accounts and Bills Re	eceivable 7,295	,342 25 ,129 84 5,	08,863 23 980,005 13	6,465,686 59
Accounts and Bills Re U. S. Government Co and Bonds.	13,766	.465 40 14.3	358,265 40 167 793 91	9,608,139 27
				25,819,391 77
Net Current Liabilitie Net Current Assets				
COMPAR	ATIVE STAT	EMENT O	FINCOME	
	Year Dec. 3	Ending Ye	ar Ending	Year Ending Dec. 31 1916.
Net earnings from On after deducting ch	perations,	8		
Maintenance and I Plants, amounting	Repairs of to: 18,177	,046 85 28,	329,718 46	16,544,635 61
Dec. 31 1918, \$5,14 Dec. 31 1917, \$3,55	17,442 76 59,157 62			ou which
Maintenance and I Plants, amounting Dec. 31 1918, \$5,14 Dec. 31 1917, \$3,55 Dec. 31 1916, \$2,13 Interest and Divide	88,373 38 ends Re-	767 82	130 303 03	348,576 51
Total Profits for the		3,814 67 28,	769,021 39	
Provision for Depreci	lation and	210.07 1	000 760 26	1,000,090 61
Renewal of Plants. Provision for Exhau	ustion of		274,072 31	245,221 95
Minerals. Provisions for Excer Tax, &c., and other	er Contin-		110 0111	Manipag.
gencies		$0,759 \ 44 \ 9,$ $3,698 \ 29 \ 12,$		1,245,312 56
Deduct-			DOMESTIC BUTCHEST	
Net Profits Appl Dividends	d Notes 73	8,182 44	759,334 67	858,736 79
A ((())			857,196 85	14,789,162 77
Surplus December 31 Surplus December 31 Surplus December 31	191780,71	1,988 28	236,251 43	8,354,953 66
surplus December 31	1910		093,448 28	23,144,116 43
Deduct— Dividends on Preferre Dividends on Commo Dividends on Preferre	ed Stock 1,75	0,000 00		Tea Francisco
Dividends on Preferre Dividends on Commo	ed Stock	1,400 00	750,000 00 631,460 00	
Dividends on Preferre Dividends on Commo	ed Stock	1251 14	001,100 00	4,500,000 00 407,865 00
Net Surplus Carried	3 38	1,460 00 3,	381,460 00	4,907,865 00
ance Sheet	35,12	2,462 22 30.	711,988 28	18,236,251 43
m:		TORIES.		4h-
The total value preceding year, i				
year the carrying	of large stoo	eks to tak	e care of	the impera-
tive demands of operations. The	inventory	dustries r vas taken	in accor	dance with
the Company's u	sual custom	of cost fo	r all prod	lucts mined
or manufactured was taken at cos				
lower than cost.		La testilitin		
		ie of	As of	As of
Classification-	Dec.	ls of 31 1918. De	c. 31 1917.	Dec. 31 1916.
Classification— Finished Product Pig Iron	Dec. 2,58	13 of 31 1918. De 5 7,579 49 1 7,894 94 1	As of c. 31 1917. \$771,153 76 .755,275 59	As of Dec. 31 1916. 1,728,391 56 934,801 99
Classification— Finished Product Pig Iron Puddle Mill Products Billets, Blooms, Slabs	Dec. 2,58	15 of 31 1918. De 5,579 49 1 7,894 94 1 0,623 17 6,759 86 1	As of c. 31 1917. 771,153 76 755,275 59 122,951 75 198,206 65	As of Dec. 31 1916. \$1,728,391 56 934,801 99 26,883 23 666,540 08
Classification— Finished Product. Pig Iron. Puddle Mill Products Billets, Blooms, Slabs Ores Scrap	Dec. 2,58 51 4 8, &c 1,02 5,68 58	13 of 31 1918. De 5,579 49 1 7,579 49 1 0,623 17 6,759 86 1 5,034 91 4 6,628 07 1	As of c. 31 1917. .771,153 76 .755,275 59 122,951 75 .198,206 65 .314,760 47 .127,902 95	As of Dec. 31 1916. 1,728,391 56 934,801 99 26,883 23 666,540 08 2,874,973 08 497,548 29
Classification— Finished Product Pig Iron Puddle Mill Products Billets, Blooms, Slabs Ores Scrap Ferro-Manganese Fuel Rolls Molds and Stoy	Dec. 2,58	18 of 31 1918. De \$7,579 49 1 7,894 94 1 0,623 17 6,759 86 1 5,034 91 4 6,628 07 1 8,339 01 8,275 16	As of c. 31 1917. .771,153 76 .755,275 59 122,951 75 .198,206 65 .314,760 47 .127,902 95 652,862 39 .316,616 94 .318,332,64	As of Dec. 31 1916. \$1,728,391 56 934,801 99 26,883 26 666,540 08 2,874,973 08 497,548 29 248,990 54 348,561 67 109 317 42
Finished Product Pig Iron Puddle Mill Products Billets, Blooms, Slabs Ores Scrap Ferro-Manganese Fuel Rolls, Molds and Stot Stores Commissary Supplies	2,58 51 51,8, &c 1,02 5,68 5,68 20 63 0ls 29 1,53	18 of 31 1918. De \$7,579 49 1 7,894 94 1 0,623 17 6,759 86 1 5,034 91 4 6,628 07 1 8,339 01 8,275 16 1,987 44 6,816 24 1 4,426 63	As of c. 31 1917. 31 1917. 771,153 76 755,275 59 122,951 75 198,206 65 314,760 47 127,902 95 652,862 39 316,616 39 316,616 39 4318,332 64 426,670 71	As of Dec. 31 1916. 1,728,391 56 934,801 96 26,883 23 666,540 08 2,874,973 08 497,548 29 248,990 54 348,561 67 109,317 42 1,141,085 82 65,460 66
Finished Product. Pig Iron Puddle Mill Products Billets, Blooms, Slabs Ores Scrap Ferro-Manganese Fuel Rolls, Molds and Stores Commissary Supplies Miscellaneous	2,58 51 4, &c 1,02 5,68 20 63 ols 29 1,53 27	7,579 49 1 7,894 94 1 0,623 17 6,6759 86 1 5,034 91 4 6,628 07 1 8,239 01 8,275 16 1,987 44 4,426 63 1,021 38	771,153 76 755,275 59 122,951 75 198,206 65 314,760 47 127,902 95 652,862 39 316,616 94 318,332 64 426,670 71 101,437 03 369,481 27	1,728,391 56 934,801 99 26,883 23 666,540 08 2,874,973 08 497,548 29 248,990 54 348,561 67 109,317 42 1,141,085 82 65,460 66 171,804 19
Finished Product Pig Iron Puddle Mill Products Billets, Blooms, Slabs Ores Scrap Ferro-Manganese Fuel Rolls, Molds and Stoc Stores Commissary Supplies Miscellaneous Total	2,58 51 4 8, &c 1,02 5,68 58 20 63 ols 29 1,53 3 13 27	7,579 49 1 7,894 94 1 0,623 17 6,759 86 1 5,034 91 4 6,628 07 1 8,239 01 8,275 16 1,987 44 6,816 24 1 4,426 63 1,021 38 5,386 30 13	771,153 76 755,275 59 122,951 75 198,206 65 314,760 47 127,902 95 652,862 39 316,616 94 318,332 64 426,670 71 101,437 03 369,481 27 475,652 15	1,728,391 56 934,801 99 26,883 23 666,540 08 2,874,973 08 497,548 29 248,990 54 348,561 67 109,317 42 1,141,085 82 65,460 66 171,804 19
Finished Product Pig Iron Puddle Mill Products Billets, Blooms, Slabs Ores Scrap Ferro-Manganese Fuel Rolls, Molds and Stoc Stores Commissary Supplies Miscellaneous Total	2,58 51 5, &c 1,02 5,68 5,68 20 63 63 63 63 1,53 27 13,52 FATEMENT O OF IN	7,579 49 1 7,894 94 1 0,623 17 5,034 91 4 6,628 07 1 8,239 01 8,275 16 1,987 44 6,816 24 1 4,426 63 1,021 38 5,386 30 13 F EARNIN COME.	771,153 76 755,275 59 122,951 75 198,206 65 314,760 47 127,902 95 652,862 39 316,616 94 426,670 71 101,437 03 369,481 27 475,652 15 GS AND D	1,728,391 56 934,801 99 26,883 26 666,540 08 2,874,973 08 497,548 29 248,990 54 348,561 67 109,317 42 1,141,085 82 65,460 66 171,804 19 8,814,358 53
Finished Product Pig Iron Puddle Mill Products Billets, Blooms, Slabe Ores Scrap Ferro-Manganese Fuel Rolls, Molds and Stoc Stores Commissary Supplies Miscellaneous Total COMPARATIVE ST	2,58 51 51 51 51 51 51 51 51 51 51 51 51 51	7,579 49 1 7,894 94 1 0,623 17 6,759 86 1 5,034 91 4 6,628 07 1 8,339 01 8,275 16 1,987 44 6,816 24 1 4,426 63 1,021 38 5,386 30 13 F EARNIN COME. Ending Y 31 1918. De	771,153 76 755,275 59 122,951 75 198,206 65 314,760 47 127,902 95 652,862 39 316,616 94 318,332 64 426,670 71 101,437 03 369,481 27 475,652 15 GS AND D ear Ending c. 31 1917.	1,728,391 56 934,801 99 26,883 23 666,540 08 2,874,973 08 497,548 29 248,990 54 348,561 67 109,317 42 1,141,085 82 65,460 66 171,804 19 8,814,358 53 ISPOSITION Year Ending Dec. 31 1916.
Finished Product Pig Iron Puddle Mill Products Billets, Blooms, Slabe Ores Scrap Ferro-Manganese Fuel Rolls, Molds and Stoc Stores Commissary Supplies Miscellaneous Total COMPARATIVE ST	2,58 51 51 51 51 51 51 51 51 51 51 51 51 51	7,579 49 1 7,894 94 1 0,623 17 6,759 86 1 5,034 91 4 6,628 07 1 8,339 01 8,275 16 1,987 44 6,816 24 1 4,426 63 1,021 38 5,386 30 13 F EARNIN COME. Ending Y 31 1918. De	771,153 76 755,275 59 122,951 75 198,206 65 314,760 47 127,902 95 652,862 39 316,616 94 318,332 64 426,670 71 101,437 03 369,481 27 475,652 15 GS AND D ear Ending c. 31 1917.	1,728,391 56 934,801 99 26,883 23 666,540 08 2,874,973 08 497,548 29 248,990 54 348,561 67 109,317 42 1,141,085 82 65,460 66 171,804 19 8,814,358 53 ISPOSITION Year Ending Dec. 31 1916.
Finished Product Pig Iron Puddle Mill Products Billets, Blooms, Slabe Ores Scrap Ferro-Manganese Fuel Rolls, Molds and Stoc Stores Commissary Supplies Miscellaneous Total COMPARATIVE ST	2,58 51 51 51 51 51 51 51 51 51 51 51 51 51	7,579 49 1 7,894 94 1 0,623 17 6,759 86 1 5,034 91 4 6,628 07 1 8,339 01 8,275 16 1,987 44 6,816 24 1 4,426 63 1,021 38 5,386 30 13 F EARNIN COME. Ending Y 31 1918. De	771,153 76 755,275 59 122,951 75 198,206 65 314,760 47 127,902 95 652,862 39 316,616 94 318,332 64 426,670 71 101,437 03 369,481 27 475,652 15 GS AND D ear Ending c. 31 1917.	1,728,391 56 934,801 99 26,883 23 666,540 08 2,874,973 08 497,548 29 248,990 54 348,561 67 109,317 42 1,141,085 82 65,460 66 171,804 19 8,814,358 53 ISPOSITION Year Ending Dec. 31 1916.
Finished Product Pig Iron Puddle Mill Products Billets, Blooms, Slabe Ores Scrap Ferro-Manganese Fuel Rolls, Molds and Stoc Stores Commissary Supplies Miscellaneous Total COMPARATIVE ST	2,58 51 51 51 51 51 51 51 51 51 51 51 51 51	7,579 49 1 7,894 94 1 0,623 17 6,759 86 1 5,034 91 4 6,628 07 1 8,339 01 8,275 16 1,987 44 6,816 24 1 4,426 63 1,021 38 5,386 30 13 F EARNIN COME. Ending Y 31 1918. De	771,153 76 755,275 59 122,951 75 198,206 65 314,760 47 127,902 95 652,862 39 316,616 94 318,332 64 426,670 71 101,437 03 369,481 27 475,652 15 GS AND D ear Ending c. 31 1917.	1,728,391 56 934,801 99 26,883 23 666,540 08 2,874,973 08 497,548 29 248,990 54 348,561 67 109,317 42 1,141,085 82 65,460 66 171,804 19 8,814,358 53 ISPOSITION Year Ending Dec. 31 1916.
Finished Product Pig Iron Puddle Mill Products Billets, Blooms, Slabs Ores Scrap Ferro-Manganese Fuel Rolls, Moids and Stoc Stores Commissary Supplies Miscellaneous Total COMPARATIVE ST Gross Profits Depreciation and Chance Net Profits Dividends Amount carried to St Balance, Surplus Acc	2,58 51 51 51 52 53 54 55 68 56 63 63 61 51 53 51 77 77 77 77 77 77 77 77 77 77 77 77 77	7,579 49 1 7,894 94 1 0,623 19 6,759 86 1 5,034 91 4 6,628 07 1 8,339 01 8,275 16 1,987 44 4,426 63 1,021 38 5,386 30 13 F EARNIN COME. Ending Y 31 1918. De 4,880 73 12 1,933 94 15 1,460 00 3 0,473 94 15 1,460 00 3 0,473 94 15 2,462 22 30 E OF BUSI	771,153 76 755,275 59 122,951 75 198,206 65 314,760 47 127,902 95 652,862 39 316,616 94 318,332 64 426,670 71 407,652 15 GS AND D ear Ending c. 31 1917. 769,021 39 911,824 54 857,196 85 381,460 00 475,736 85 711,988 28 INESS.	1,728,391 56 934,801 99 26,883 23 666,540 08 2,874,973 08 497,548 29 248,990 54 348,561 67 109,317 42 1,141,085 82 65,460 66 171,804 19 8,814,358 53 ISPOSITION Year Ending Dec. 31 1916. 16,893,212 12 2,104,049 35 14,789,162 77 4,907,865 00 9,881,297 77 18,236,251 43
Finished Product Pig Iron Puddle Mill Products Billets, Blooms, Slabe Ores Scrap Ferro-Manganese Fuel Rolls, Moids and Stoc Stores Commissary Supplies Miscellaneous Total COMPARATIVE ST Gross Profits Depreciation and Cha Net Profits Dividends Amount carried to St Balance, Surplus Acc	2,58 51 51 51 52 53 54 55 68 56 63 63 61 51 53 51 77 77 77 77 77 77 77 77 77 77 77 77 77	7,579 49 1 7,894 94 1 0,623 19 6,759 86 1 5,034 91 4 6,628 07 1 8,339 01 8,275 16 1,987 44 4,426 63 1,021 38 5,386 30 13 F EARNIN COME. Ending Y 31 1918. De 4,880 73 12 1,933 94 15 1,460 00 3 0,473 94 15 1,460 00 3 0,473 94 15 2,462 22 30 E OF BUSI	771,153 76 755,275 59 122,951 75 198,206 65 314,760 47 127,902 95 652,862 39 316,616 94 318,332 64 426,670 71 407,652 15 GS AND D ear Ending c. 31 1917. 769,021 39 911,824 54 857,196 85 381,460 00 475,736 85 711,988 28 INESS.	1,728,391 56 934,801 99 26,883 23 666,540 08 2,874,973 08 497,548 29 248,990 54 348,561 67 109,317 42 1,141,085 82 65,460 66 171,804 19 8,814,358 53 ISPOSITION Year Ending Dec. 31 1916. 16,893,212 12 2,104,049 35 14,789,162 77 4,907,865 00 9,881,297 77 18,236,251 43
Finished Product Pig Iron Puddle Mill Products Billets, Blooms, Slabs Ores Scrap Ferro-Manganese Fuel Rolls, Molds and Stoc Stores Commissary Supplies Miscellaneous Total COMPARATIVE ST Gross Profits Depreciation and Cha Net Profits Dividends Amount carried to St Balance, Surplus Acc GI Year Ending Decem Year Ending Decem	2,58 51 51 52 53 54 55 68 568 50 63 601 63 61 63 61 63 61 63 61 63 61 63 61 63 61 63 63 61 63 63 64 64 64 64 64 65 65 66 67 68 68 68 68 68 68 68 68 68 68 68 68 68	7,579 49 1 7,894 94 1 0,623 17 6,759 86 1 5,034 91 4 6,628 07 1 8,339 01 8,275 16 1,987 44 6,816 24 1 4,426 63 1,021 38 5,386 30 13 F EARNIN COME. Ending Y 31 1918. De 4,880 73 12 1,933 94 15 1,460 00 3 0,473 94 12 2,462 22 30 E OF BUSI	771,153 76 755,275 59 122,951 75 198,206 65 314,760 47 127,902 95 652,862 39 316,616 94 318,332 64 426,670 71 101,437 03 369,481 27 475,652 15 G8 AND D ear Ending c. 31 1917. \$\$ 769,021 39 911,824 54 857,196 85 381,460 00 475,736 85 711,988 28 XNESS.	1,728,391 56 26,838 23 666,540 08 2,874,973 08 497,548 29 248,990 54 348,561 67 109,317 42 1,141,085 82 65,460 66 171,804 19 8,814,358 53 18POSITION Year Ending Dec. 31 1916. 16,893,212 12 2,104,049 35 14,789,162 77 4,907,865 00 9,881,297 77 18,236,251 43
Finished Product Pig Iron Puddle Mill Products Billets, Blooms, Slabs Ores Scrap Ferro-Manganese Fuel Rolls, Molds and Stoc Stores Commissary Supplies Miscellaneous Total COMPARATIVE ST Gross Profits Depreciation and Cha Net Profits Dividends Amount carried to St Balance, Surplus Acc GI Year Ending Decem Year Ending Decem	2,58 51 51 52 53 54 55 68 568 50 63 601 63 61 63 61 63 61 63 61 63 61 63 61 63 61 63 63 61 63 63 64 64 64 64 64 65 65 66 67 68 68 68 68 68 68 68 68 68 68 68 68 68	7,579 49 1 7,894 94 1 0,623 17 6,759 86 1 5,034 91 4 6,628 07 1 8,339 01 8,275 16 1,987 44 6,816 24 1 4,426 63 1,021 38 5,386 30 13 F EARNIN COME. Ending Y 31 1918. De 4,880 73 12 1,933 94 15 1,460 00 3 0,473 94 12 2,462 22 30 E OF BUSI	771,153 76 755,275 59 122,951 75 198,206 65 314,760 47 127,902 95 652,862 39 316,616 94 318,332 64 426,670 71 101,437 03 369,481 27 475,652 15 G8 AND D ear Ending c. 31 1917. \$\$ 769,021 39 911,824 54 857,196 85 381,460 00 475,736 85 711,988 28 XNESS.	1,728,391 56 26,838 23 666,540 08 2,874,973 08 497,548 29 248,990 54 348,561 67 109,317 42 1,141,085 82 65,460 66 171,804 19 8,814,358 53 18POSITION Year Ending Dec. 31 1916. 16,893,212 12 2,104,049 35 14,789,162 77 4,907,865 00 9,881,297 77 18,236,251 43
Finished Product Pig Iron Puddle Mill Products Billets, Blooms, Slabs Ores Scrap Ferro-Manganese Fuel Rolls, Molds and Stoc Stores Commissary Supplies Miscellaneous Total COMPARATIVE ST Gross Profits Depreciation and Cha Net Profits Dividends Amount carried to St Balance, Surplus Acc GI Year Ending Decem Year Ending Decem	2,58 51 51 51 51 51 51 51 51 51 51 51 51 51	7,579 49 1 7,894 94 1 0,623 17 6,759 86 1 5,034 91 4 6,628 07 1 8,339 01 4 8,339 01 1,987 44 1 4,426 63 1,021 38 5,386 30 13 F EARNIN COME. Ending Y 31 1918. De 3,468 07 3 12 1,933 94 15 1,460 00 3 0,473 94 15 1,460 00 3 0,473 94 15 1,460 00 3 0,473 94 15 1,460 00 3 0,473 94 15 1,460 00 3 0,473 94 15 1,460 00 3 0,473 94 15 1,460 00 3 0,473 94 15 1,461 00 3 0,473 94 15 1,474 00 3 1,474 00 3 1,474 00 3 1,474 00 3 1,474 00 3 1,474 00 3	771,153 76 775,275 59 122,951 75 198,206 65 314,760 47 127,902 95 652,862 39 316,616 94 318,332 64 426,670 71 475,652 15 G8 AND D ear Ending c. 31 1917. 769,021 39 911,824 54 857,196 85 381,460 00 475,736 85 711,988 28 LNESS. L CHARGI 8 FROM I NCE, DEI NAL FUNI	1,728,391 56 934,801 99 26,883 23 666,540 08 2,874,973 08 497,548 29 248,990 54 348,561 67 109,317 42 1,141,085 82 65,460 66 171,804 19 8,814,358 53 ISPOSITION Year Ending Dec. 31 1916. 16,893,212 12 2,104,049 35 14,789,162 77 4,907,865 00 9,881,297 77 18,236,251 43 875,224,110 08 78,325,461 27 25,844,017 66 ES TO COST PROFITS PRE- DS.
Finished Product Pig Iron Puddle Mill Products Billets, Blooms, Slabe Ores Scrap Ferro-Manganese Fuel Rolls, Moids and Stoc Stores Commissary Supplies Miscellaneous Total GOMPARATIVE ST Gross Profits Depreciation and Chance Net Profits Dividends Amount carried to St Balance, Surplus Scrap Year Ending Decen	2,58	7,579 49 1 7,894 94 1 0,623 17 6,759 86 1 5,034 91 4 6,628 07 1 8,339 01 8,275 16 1,987 44 1 4,426 63 1,021 38 5,386 30 13 F EARNIN COME. Ending Y 31 1918. De 0 ANNUA COME 22 30 E OF BUSI DE ANNUA COUCTION IAINTENA PROVISIO Ending Y 31 1918. De 0 F ANNUA COUCTION IAINTENA PROVISIO Ending Y 31 1918. De 0 Ending Y	771,153 76 7755,275 59 122,951 75 198,206 65 314,760 47 127,902 95 652,862 39 316,616 94 318,332 64 426,670 71 475,652 15 G8 AND D ear Ending c. 31 1917. 769,021 39 911,824 54 857,196 85 381,460 00 475,736 85 711,988 28 CNESS. L CHARGI S FROM I NCE, DEI NAL FUNI ear Ending c. 31 1917.	1,728,391 56 26,838 23 666,540 08 2,874,973 08 497,548 29 248,990 54 348,561 67 109,317 42 1,141,085 82 65,460 66 171,804 19 8,814,358 53 18POSITION Year Ending Dec. 31 1916. 16,893,212 12 2,104,049 35 14,789,162 77 4,907,865 00 9,881,297 77 18,236,251 43
Finished Product Pig Iron Puddle Mill Products Billets, Blooms, Slabe Ores Scrap Ferro-Manganese Fuel Rolls, Moids and Stor Stores Commissary Supplies Miscellaneous Total GOMPARATIVE ST Gross Profits Depreciation and Chance Net Profits Dividends Amount carried to St Balance, Surplus Acc Year Ending Decen	2,58	7,579 49 1 7,894 94 1 0,623 17 6,759 86 1 5,034 91 4 6,628 07 1 8,339 01 8,275 16 1,987 44 1 4,426 63 1,021 38 5,386 30 13 F EARNIN COME. Ending Y 31 1918. De 0 ANNUA COME 22 30 E OF BUSI DE ANNUA COUCTION IAINTENA PROVISIO Ending Y 31 1918. De 0 F ANNUA COUCTION IAINTENA PROVISIO Ending Y 31 1918. De 0 Ending Y	771,153 76 755,275 59 122,951 75 198,206 65 314,760 45 127,902 95 652,862 39 316,616 94 318,332 64 426,670 71 475,652 15 G8 AND D ear Ending c. 31 1917. 769,021 39 911,824 54 857,196 85 381,460 00 475,736 85 1711,988 28 1NESS. L CHARGI 8 FROM I NOE, DEI NAL FUNI ear Ending c. 31 1917	1,728,391 56 934,801 99 26,883 23 666,540 08 2,874,973 08 497,548 29 248,990 54 348,561 67 1,09,317 42 1,141,085 63 8,814,358 53 HSPOSITION Year Ending Dec. 31 1916. 16,893,212 12 2,104,049 35 14,789,162 77 4,907,865 00 9,881,297 77 18,236,251 43 875,224,110 08 78,325,461 27 78,235,461 27 25,2844,017 66 ES TO COST PROFITS PRE- DS. Year Ending Dec. 31 1916. 2,138,373 38
Finished Product Pig Iron Puddle Mill Products Billets, Blooms, Slabe Ores Scrap Ferro-Manganese Fuel Rolls, Molds and Stoc Stores Commissary Supplies Miscellaneous Total COMPARATIVE ST Gross Profits Depreciation and Chanet Profits Dividends Amount carried to St Balance, Surplus Acc GI Year Ending Decen Year Ending Decen Year Ending Decen COMPARATIVE S' OF PRODUCT FOR REP CIATION Repairs and Mainten Charges for Deprec Renewal of Plants.	2,58 51 51 51 52 51 53 56 56 56 68 50 60 61 61 61 61 61 61 61 61 61 61 61 61 61	7,579 49 1 7,894 94 1 7,894 94 1 6,0623 17 6,759 86 1 5,034 91 4 6,628 07 1 8,339 01 8,339 01 8,339 01 8,375 16 1,987 44 6,816 24 1 4,426 63 1,021 38 5,386 30 13 F EARNIN COME. Ending Y 31 1918. De 6,814 67 28 4,880 73 12 1,933 94 15 1,460 00 3 0,473 94 15 1,460 00 3 0,473 94 15 1,2462 22 30 E OF BUSI OF ANNUA EDUCTION ALINTENA PROVISIO Ending Y 31 1918. De 7,442 76 3 3,319 07 1	771,153 76 755,275 59 122,951 75 198,206 65 314,760 47 127,902 95 652,862 39 316,616 94 318,332 64 426,670 71 475,652 15 G8 AND D ear Ending c. 31 1917. 369,021 39 911,824 54 857,196 85 381,460 00 475,736 85 711,988 28 XNESS. L CHARGIS FROM I NCE, DEI NAL FUNI ear Ending c. 31 1917. 559,157 62 999,760 26	1,728,391 56 26,840 08 26,874,973 08 2,874,973 08 497,548 29 248,990 54 348,561 67 109,317 42 1,141,085 82 65,460 66 171,804 19 8,814,358 53 18POSITION Year Ending Dec. 31 1916. 16,893,212 12 2,104,049 35 14,789,162 77 4,907,865 00 9,881,297 77 18,236,251 43 875,224,110 08 875,224,110 08 178,325,461 27 52,844,017 66 ES TO COST PROFITS PRE- DS. Year Ending Dec. 31 1916. 2,138,373 38 1,000,090 61
Finished Product Pig Iron Puddle Mill Products Billets, Blooms, Slabs Ores Ferro-Manganese Ferro-Manganese Fuel Rolls, Molds and Stot Stores Commissary Supplies Miscellaneous Total COMPARATIVE ST Gross Profits Depreciation and Chr Net Profits Dividends Amount carried to St Balance, Surplus Acci Year Ending Decen Yea	2,58	7,579 49 1 7,894 94 1 7,894 94 1 6,983 17 6,759 86 1 5,034 91 4 8,339 01 8,339 01 8,339 01 8,349 1 4,426 63 1,021 38 5,386 30 13 F EARNIN (COME. Ending Y 31 1918. De 8,814 67 28 4,880 73 12 1,933 94 15 1,460 00 3 1,034 94 12 2,462 22 30 E OF BUSI DIVITION LAINTENA	771,153 76 755,275 59 755,275 59 122,951 75 198,206 65 314,760 47 127,902 95 652,862 39 16,616 94 318,332 64 426,670 71 475,652 15 G8 AND D ear Ending c. 31 1917. \$ 6769,021 39 911,824 54 857,194 54 857,194 58 1NESS	1,728,391 56 26,83,23 2666,540 08 2,874,973 08 497,548 29 248,990 54 348,561 67 109,317 42 1,141,085 63 18POSITION Year Ending Dec. 31 1916. 31,236,251 43 4,789,162 77 4,907,865 00 9,881,297 77 18,236,251 43 375,224,110 08 78,325,461 27 52,844,017 66 ES TO COST PROFITS PRE-DS. Year Ending Dec. 31 1916. \$2,138,373 38 1,000,090 61 3,138,463 96
Finished Product Pig Iron Puddle Mill Products Billets, Blooms, Slabe Ores Scrap Ferro-Manganese Fuel Rolls, Moids and Stoc Stores Commissary Supplies Miscellaneous Total GOMPARATIVE ST Gross Profits Depreciation and Chance Net Profits Dividends Amount carried to St Balance, Surplus Scrap Year Ending Decen	2,58	7,579 49 1 7,894 94 1 7,894 94 1 6,983 17 6,759 86 1 5,034 91 4 8,339 01 8,339 01 8,339 01 8,366 30 13 FEARNIN (COME. Ending Y 31 1918. De 8,814 67 28 4,880 73 12 1,933 94 15 1,460 00 3 1,0473 94 12 2,462 22 30 E OF BUSI DIALITICAL OF ANNUA DUCTION LAINTENA PROVISIO ANNUA PROVISIO Ending Y 31 1918. De 8,7442 76 3 13,319 07 1 10,761 83 5 2,619 78	771,153 76 755,275 59 122,951 75 198,206 65 314,760 47 127,902 95 652,862 39 316,616 94 318,332 64 426,670 71 475,652 15 G8 AND D ear Ending c. 31 1917. \$ 6769,021 39 911,824 54 857,196 85 7711,988 28 INESS. L CHARGIS FROM I NCE, DEI NAL FUNI ear Ending c. 31 1917. \$ 559,157 62 999,760 26 558,917 88 274,072 31	1,728,391 56 26,840 08 26,874,973 08 2,874,973 08 497,548 29 248,990 54 348,561 67 109,317 42 1,141,085 82 65,460 66 171,804 19 8,814,358 53 18POSITION Year Ending Dec. 31 1916. 16,893,212 12 2,104,049 35 14,789,162 77 4,907,865 00 9,881,297 77 18,236,251 43 875,224,110 08 875,224,110 08 178,325,461 27 52,844,017 66 ES TO COST PROFITS PRE- DS. Year Ending Dec. 31 1916. 2,138,373 38 1,000,090 61
Finished Product Pig Iron Puddle Mill Products Billets, Blooms, Slabe Ores Scrap Ferro-Manganese Fuel Rolls, Moids and Stot Stores Commissary Supplies Miscellaneous Total COMPARATIVE ST Gross Profits Depreciation and Changer Net Profits Dividends Amount carried to St Balance, Surplus Acci Year Ending Decen Year Endi	2,58 51 51 51 51 51 51 51 51 51 51 51 51 51	7,579 49 1 7,894 94 1 7,894 94 1 6,9623 17 6,759 86 1 5,034 91 4 6,628 07 1 8,339 01 8,339 01 8,339 01 8,34 12 1,987 44 6,816 24 1 4,426 63 1,021 38 5,386 30 13 F EARNIN COME. Ending Y 31 1918. De 6,814 67 28 4,880 73 12 1,933 94 15 1,460 00 3 0,473 94 12 12,462 22 30 E OF BUSI DEFANNUA EDUCTION ALINTENA PROVISION ENDING FANNUA PROVISION ENDING FANNUA 1,918 De 8,319 07 1 10,761 83 5 2,619 78 VAL FUND	771,153 76 755,275 59 122,951 75 198,206 65 314,760 47 127,902 95 652,862 39 316,616 94 318,332 64 426,670 71 475,652 15 GS AND D ear Ending c. 31 1917769,021 39 .911,824 54 .857,196 85 .381,460 00 .475,736 85 .711,988 28 INESS. L CHARGIS FROM I INCE, DEI NAL FUNI ear Ending c. 31 1917559,157 62 .999,760 26 .558,917 88 274,072 31 8.	1,728,391 56 26,83,23 2666,540 08 2,874,973 08 497,548 29 248,990 54 348,561 67 109,317 42 1,141,085 63 18POSITION Year Ending Dec. 31 1916. 31,236,251 43 4,789,162 77 4,907,865 00 9,881,297 77 18,236,251 43 375,224,110 08 78,325,461 27 52,844,017 66 ES TO COST PROFITS PRE-DS. Year Ending Dec. 31 1916. \$2,138,373 38 1,000,090 61 3,138,463 96
Finished Product Pig Iron Puddle Mill Products Billets, Blooms, Slabe Ores Scrap Ferro-Manganese Ferro-Manganese Fuel Rolls, Moids and Stot Stores Commissary Supplies Miscellaneous Total GOMPARATIVE ST Gross Profits Depreciation and Chance Profits Dividends Amount carried to St Balance, Surplus Acc Year Ending Decen	2,58	7,579 49 1 7,894 94 1 0,623 17 7,894 94 1 0,623 17 5,034 91 4 6,628 07 1 8,339 01 8,275 16 1,987 44 6 816 24 1 4,426 63 1,021 38 5,386 30 13 F EARNIN COME. Ending Y 31 1918. De 6,814 67 28 4,880 73 12 1,933 94 12 2,462 22 30 E OF BUSI DUCTION IAINTENA PROVISIO Ending Y 31 1918. De 6,314 67 38 1,933 94 12 2,462 22 30 E OF BUSI DE 6,442 76 3 3,319 07 1 10,761 83 5 2,619 78 VAL FUND 31 1918. De 8	771,153 76 775,275 59 122,951 75 198,206 65 314,760 47 127,902 95 652,862 39 316,616 94 318,332 64 426,670 71 475,652 15 GS AND D ear Ending c. 31 1917. 769,021 39 911,824 54 857,196 85 711,988 28 CN ESS. L CHARGIS S FROM I NCE, DEI NAL FINI ear Ending c. 31 1917. \$ 10,475,736 85 711,988 28 CN ESS. L CHARGIS S FROM I NCE, DEI NAL FUNI ear Ending c. 31 1917. \$ 259,157 62 999,760 26 558,917 88 274,072 31 8. c. 31 1917.	1,728,391 56 934,801 99 26,883 23 666,540 08 2,874,973 08 4,97,548 29 248,990 54 348,561 67 109,317 42 1,141,085 82 65,460 66 171,804 19 8,814,358 53 ISPOSITION Year Ending Dec. 31 1916. 16,893,212 12 2,104,049 35 14,789,162 77 18,236,251 43 875,224,110 08 78,325,461 27 72,24,27 66 876,252 4,10 08 78,325,461 27 78,267 77 18,236,251 43 175,224,110 08 78,325,461 27 18,236,251 43 18,237 38 1,000,090 61 3,138,463 99 245,221 95 Dec. 31 1916.
Finished Product Pig Iron Puddle Mill Products Billets, Blooms, Slabe Ores Scrap Ferro-Manganese Ferro-Manganese Fuel Rolls, Moids and Stot Stores Commissary Supplies Miscellaneous Total GOMPARATIVE ST Gross Profits Depreciation and Chance Profits Dividends Amount carried to St Balance, Surplus Acc Year Ending Decen	2,58	7,579 49 1 7,894 94 1 0,623 17 7,894 94 1 0,623 17 5,034 91 4 6,628 07 1 8,339 01 8,275 16 1,987 44 6 816 24 1 4,426 63 1,021 38 5,386 30 13 F EARNIN COME. Ending Y 31 1918. De 6,814 67 28 4,880 73 12 1,933 94 12 2,462 22 30 E OF BUSI DUCTION IAINTENA PROVISIO Ending Y 31 1918. De 6,314 67 38 1,933 94 12 2,462 22 30 E OF BUSI DE 6,442 76 3 3,319 07 1 10,761 83 5 2,619 78 VAL FUND 31 1918. De 8	771,153 76 775,275 79 775,275 59 122,951 75 134,760 45 127,902 95 652,862 39 316,616 94 318,332 64 426,670 71 475,652 15 GS AND D ear Ending c. 31 1917. 769,021 39 911,824 54 4857,196 85 7711,988 28 INESS. L CHARGIS S FROM I NCE, DEI NAL FUNI ear Ending c. 31 1917. \$ 599,760 26 .558,917 88 274,072 31 8. 6. 31 1917. \$ 165,550 99 .596,707 70 694,132 17	1,728,391 56 934,801 99 26,883 23 666,540 08 2,874,973 08 4,97,548 29 248,990 54 348,561 67 109,317 42 1,141,085 82 65,460 66 171,804 19 8,814,358 53 ISPOSITION Year Ending Dec. 31 1916. 16,893,212 12 2,104,049 35 14,789,162 77 18,236,251 43 875,224,110 08 78,325,461 27 72,24,27 66 876,252 4,10 08 78,325,461 27 78,267 77 18,236,251 43 175,224,110 08 78,325,461 27 18,236,251 43 18,237 38 1,000,090 61 3,138,463 99 245,221 95 Dec. 31 1916.
Finished Product Pig Iron Puddle Mill Products Billets, Blooms, Slabe Ores Scrap Ferro-Manganese Fuel Rolls, Moids and Stock Stores Commissary Supplies Miscellaneous Total GOMPARATIVE ST Gross Profits Depreciation and Chance Profits Dividends Amount carried to St Balance, Surplus Acc Year Ending Decen	2,58	7,579 49 1 7,894 94 1 0,623 17 7,894 94 1 0,623 17 5,034 91 4 6,628 07 1 8,339 01 8,275 16 1,987 44 6 816 24 1 4,426 63 1,021 38 5,386 30 13 F EARNIN COME. Ending Y 31 1918. De 6,814 67 28 4,880 73 12 1,933 94 12 2,462 22 30 E OF BUSI DUCTION IAINTENA PROVISIO Ending Y 31 1918. De 6,314 67 28 4,880 73 12 1,933 94 12 2,462 22 30 E OF BUSI DE 6,14 67 28 4,880 73 12 1,933 94 12 2,462 73 30 1,460 00 3 0,473 94 12 2,462 22 30 E OF BUSI DE 6,14 67 38 1,933 94 12 2,462 22 30 E OF BUSI DE 7,442 76 3 3,319 07 1 10,761 83 5 2,619 78 VAL FUND 31 1918. De 8 VAL FUND 31 1918. De 8 VAL FUND 31 1918. De 8	771,153 76 755,275 59 122,951 75 198,206 65 314,760 47 127,902 95 652,862 39 316,616 94 318,332 64 426,670 71 475,652 15 GS AND D ear Ending c. 31 1917769,021 39 .911,824 54 .857,196 85 .381,460 00 .475,736 85 .711,988 28 INESS. L CHARGIS FROM I INCE, DEI NAL FUNI ear Ending c. 31 1917559,157 62 .999,760 26 .558,917 88 274,072 31 8.	1,728,391 56 934,801 99 26,883 23 666,540 08 2,874,973 08 4,97,548 29 248,990 54 348,561 67 109,317 42 1,141,085 82 65,460 66 171,804 19 8,814,358 53 ISPOSITION Year Ending Dec. 31 1916. 16,893,212 12 2,104,049 35 14,789,162 77 18,236,251 43 875,224,110 08 78,325,461 27 72,24,27 66 876,252 4,10 08 78,325,461 27 78,267 77 18,236,251 43 175,224,110 08 78,325,461 27 18,236,251 43 18,237 38 1,000,090 61 3,138,463 99 245,221 95 Dec. 31 1916.
Finished Product Pig Iron Puddle Mill Products Billets, Blooms, Slabe Ores Scrap Ferro-Manganese Fuel Commissary Supplies Miscellaneous Total COMPARATIVE ST Gross Profits Depreciation and Chance, Surplus Acc Ores Commissary Supplies Gross Profits Depreciation and Chance, Surplus Acc Off Profits Dividends Amount carried to St Balance, Surplus Acc GI Year Ending Decen Year Ending Decen COMPARATIVE ST OF PRODUCT FOR REP CIATION Repairs and Mainten Charges for Depreciation and Of Plants Total Provision for Exhance Total Provision for Exhance For Exhaustion of Mi For Relining Furnace For Exhaustion of Mi For Relining Furnace For Frea and Accident For Contingencies NEW CONSTI	2,58 51 51 51 52 51 53 56 56 56 56 68 50 68 51 53 68 67 77 77 67 67 67 67 67 67 67 67 67 67	7,579 49 1 7,894 94 1 7,894 94 1 6,894 94 1 6,628 07 1 8,339 01 8,339 01 8,339 01 8,339 01 8,386 30 13 F EARNIN COME. Ending Y 31 1918. De 6,814 67 28 4,880 73 12 2,462 22 30 E OF BUSI 0,473 94 12 2,2462 22 30 E OF BUSI 0,473 94 12 2,462 26 3 8,319 07 1 6,761 83 5 2,619 78 VAL FUND 31 1918. De 5,319 07 1 6,761 83 5 2,619 78 VAL FUND 31 1918. De 5,327 69 31,3620 61 2,249 99 1 D PROPE	771,153 76 7755,275 59 122,951 75 198,206 65 314,760 45 127,902 95 652,862 39 316,616 94 318,332 64 426,670 71 475,652 15 GS AND D ear Ending c. 31 1917769,021 39 .911,824 54 .857,196 85 .381,460 00 .475,736 85 .711,988 28 LNESS	1,728,391 56 934,801 99 26,883 23 666,540 08 2,874,973 08 4,97,548 29 248,990 54 348,561 67 109,317 42 1,141,085 82 65,460 66 171,804 19 8,814,358 53 ISPOSITION Year Ending Dec. 31 1916. 16,893,212 12 2,104,049 35 14,789,162 77 4,907,865 00 9,881,297 77 18,236,251 43 875,224,110 08 778,325,461 27 878,325,461 66 ES TO COST PROFITS PRE- DS. Year Ending Dec. 31 1916. 2,138,373 38 1,000,090 61 3,138,463 99 245,221 95 Dec. 31 1916. 4,653,443 21 2,322,635 36 550,502 03 233,228 53 284,703 64 DITIONS.
Finished Product Pig Iron Puddle Mill Products Billets, Blooms, Slabe Ores Scrap Ferro-Manganese Fuel Rolls, Moids and Stoc Stores Commissary Supplies Miscellaneous Total COMPARATIVE ST Gross Profits Depreciation and Cha Net Profits Dividends Amount carried to St Balance, Surplus Acc GI Year Ending Decen Year Ending Pernace For Provision for Exha Minerals For Depreciation and of Plants For Exhaustion of Mi For Religing Furnace For Fre and Accident For Contingencies NEW CONSTI	2,58 51 51 51 52 51 52 53 56 58 58 59 68 68 68 68 68 68 68 68 68 68 68 68 68	7,579 49 1 7,894 94 1 0,623 17 6,759 86 1 5,034 91 4 6,628 07 1 8,339 01 8,339 01 1,987 44 6,816 24 1 4,426 63 1,021 38 5,386 30 13 F EARNIN COME. Banding Y 31 1918. De 6,814 67 28 4,880 73 12 2,462 22 30 E OF BUSI DEPARTMENT COME COME COME STAN COME STAN STAN STAN STAN STAN STAN STAN STAN	771,153 76 775,275 59 775,275 59 122,951 75 198,206 65 314,760 45 127,902 95 652,862 39 316,616 94 318,332 64 426,670 71 475,652 15 GS AND D ear Ending c. 31 1917. 769,021 39 911,824 54 857,196 85 381,460 00 475,736 85 771,988 28 INESS. L CHARGI S FROM I NOE, DEI NAL FROM I NAL FUNI ear Ending c. 31 1917. 559,157 62 999,760 26 558,917 88 274,072 31 8. c. 31 1917. \$ 165,550 99 596,707 70 694,133 17 360,515 10 035,800 75 RTY ADD uring the	1,728,391 56 934,801 99 26,883 23 666,540 08 2,874,973 08 4,97,548 29 248,990 54 348,561 67 1,09,317 42 1,141,085 63 65,460 66 171,804 19 8,814,358 53 ISPOSITION Year Ending Dec. 31 1916. 16,893,212 12 2,104,049 35 14,789,162 77 4,907,865 00 9,881,297 77 18,236,251 43 675,224,110 08 78,325,461 27 78,236,251 43 675,224,110 08 78,325,461 27 PROFITS PRE- DS. Year Ending Dec. 31 1916. 2,138,373 38 1,000,090 61 3,138,463 99 245,221 95 Dec. 31 1916. 3 1,000,090 61 3,138,463 99 245,221 95 Dec. 31 1916. 3 1,000,090 61 3,138,463 99 245,221 95 Dec. 31 1916. 3 1,000,090 61 3,138,463 99 245,221 95
Finished Product Pig Iron Puddle Mill Products Billets, Blooms, Slabe Ores Scrap Ferro-Manganese Fuel Commissary Supplies Miscellaneous Total COMPARATIVE ST Gross Profits Depreciation and Chance, Surplus Acc Depreciation and Chance, Surplus Acc Off Profits Dividends Amount carried to St Balance, Surplus Acc GI Year Ending Decen Year Ending Decen COMPARATIVE ST OF PRODUCT FOR REP CIATION Repairs and Mainten Charges for Depreciation Renewal of Plants Total Provision for Exhance Minerals For Depreciation and Of Plants For Exhaustion of Mi For Relining Furnace For Fre and Accident For Contingencies NEW CONSTI Additions to the gated \$5,333,697	2,58	7,579 49 1 7,894 94 1 7,894 94 1 6,894 94 1 6,628 07 1 8,339 01 8,339 01 8,339 01 8,386 30 13 F EARNIN COME. Ending Y 31 1918. De 6,814 67 28 4,880 73 12 1,933 94 15 1,9460 00 3 1,0473 94 12 2,462 22 30 E OF BUSI Ending Y 31 1918. De 6,814 67 28 4,880 73 12 2,462 22 30 E OF BUSI COMBE. OF ANNUA EDUCTION ADUCTION ADUCTION ADUCTION 4,810 1918. De 8 8 13,319 07 1 10,761 83 5 2,619 78 NAL FUND 31 1918. De 8 13,319 07 1 2,202 65 6 19,327 48 2 2,737 69 3,3620 61 2,249 99 1 TO PROPE Account d Otal New	771,153 76 755,275 59 755,275 59 122,951 75 198,206 65 314,760 45 1127,902 95 652,862 39 316,616 94 318,332 64 426,670 71 475,652 15 GS AND D ear Ending c. 31 1917769,021 39 ,911,824 54 475,736 85 .711,988 28 INESS. L CHARGIS S FROM 1 INCE, DEI NAL FUNI ear Ending c. 31 1917559,157 62 .999,760 26 .558,917 88 274,072 31 8. c. 31 1917599,760 26 .558,917 88 274,072 31 8. c. 31 1917690,5550 99 .596,707 70 694,133 17 .60,515 10 .035,800 75 RTY ADD uring the Construct	1,728,391 56 234,801 99 268,83 23 666,540 08 2,874,973 08 4,97,548 29 248,990 54 348,561 67 109,317 42 1,141,085 82 65,460 66 171,804 19 8,814,358 53 HSPOSITION Year Ending Dec. 31 1916 16,893,212 12 2,104,049 35 14,789,162 77 4,907,865 00 9,881,297 77 18,236,251 43 875,224,110 08 778,325,461 27 52,844,017 66 ES TO COST PROFITS PRE- DS. Year Ending Dec. 31 1916 3,138,463 99 245,221 95
Finished Product Pig Iron Puddle Mill Products Billets, Blooms, Slabe Ores Scrap Ferro-Manganese Ferro-Manganese Fuel Rolls, Moids and Stor Stores Commissary Supplies Miscellaneous Total COMPARATIVE ST Gross Profits Depreciation and Chavet Profits Dividends Amount carried to St Balance, Surplus Acc GI Year Ending Decen Year Ending D	2,58	7,579 49 1 7,894 94 1 7,894 94 1 6,894 94 1 6,628 07 1 8,339 01 8,339 01 8,339 01 8,386 30 13 F EARNIN COME. Ending Y 31 1918. De 6,814 67 28 4,880 73 12 1,933 94 15 1,9460 00 3 1,0473 94 12 2,462 22 30 E OF BUSI Ending Y 31 1918. De 6,814 67 28 4,880 73 12 2,462 22 30 E OF BUSI COMBE. OF ANNUA EDUCTION ADUCTION ADUCTION ADUCTION 4,810 1918. De 8 8 13,319 07 1 10,761 83 5 2,619 78 NAL FUND 31 1918. De 8 13,319 07 1 2,202 65 6 19,327 48 2 2,737 69 3,3620 61 2,249 99 1 TO PROPE Account d Otal New	771,153 76 755,275 59 755,275 59 122,951 75 198,206 65 314,760 45 1127,902 95 652,862 39 316,616 94 318,332 64 426,670 71 475,652 15 GS AND D ear Ending c. 31 1917769,021 39 ,911,824 54 475,736 85 .711,988 28 INESS. L CHARGIS S FROM 1 INCE, DEI NAL FUNI ear Ending c. 31 1917559,157 62 .999,760 26 .558,917 88 274,072 31 8. c. 31 1917599,760 26 .558,917 88 274,072 31 8. c. 31 1917690,5550 99 .596,707 70 694,133 17 .60,515 10 .035,800 75 RTY ADD uring the Construct	1,728,391 56 234,801 99 268,83 23 666,540 08 2,874,973 08 4,97,548 29 248,990 54 348,561 67 109,317 42 1,141,085 82 65,460 66 171,804 19 8,814,358 53 HSPOSITION Year Ending Dec. 31 1916 16,893,212 12 2,104,049 35 14,789,162 77 4,907,865 00 9,881,297 77 18,236,251 43 875,224,110 08 778,325,461 27 52,844,017 66 ES TO COST PROFITS PRE- DS. Year Ending Dec. 31 1916 3,138,463 99 245,221 95

SUMMARIZED COMPARATIVE STATI	EMENT OF	PROPERTY
Year Ending	Year Ending Dec. 31 1917.	Year Ending Dec. 31 1916.
New Construction 5,273,190 65 Property Additions 61,256 93 Property Sold 750 00 Unexpended Balance of Provision for Depreciation and	3,582,109 46 3,784,373 46 17,977 40 71,041 35	3,024,970 16 55,223 55 55,593 50 800 00
Renewals for Year 1,612,334 28 Net Balance of Property Ac-	1,509,328 37	758,234 45
count76,596,444 87	74,869,398 45	69,104,042 06

AVERAGE NUMB	ER OF MEN	EMPLOYE	D.
North— Ore Mines Coal Mines and Ovens Furnaces Works	Dec. 31 1918. 751 1,989 1,474	Year Ending Dec. 31 1917. 678 1,418 1,421 7,765	Year Ending Dec. 31 1916. 520 1,304 1,128 7,146
Total North	780 1,353 587	11,282 1,052 1,472 657	10,098 886 1,401 631 40
Total South		3,228 14,510	2,958 13,056

TOTAL EXPENDED FOR LABOR.

Year Ending December 31 1918...\$23,747,260 97
Year Ending December 31 1917...\$17,574,480 56
Year Ending December 31 1916...\$17,574,480 56
Year Ending December 31 1916...\$12,778,836 21
Year Ending December 31 1915...\$1,558,574 01

Note.—As the principal advances in labor rates were made in the last half of the year 1918, the current earnings per man are not fully reflected in the above tabulation. The average per man per year, at the labor rates prevailing at December 31st, would be materially higher than the amount stated above.

UNFILLED ORDERS.

The balance of unfilled orders on hand as of December 31st 1918 compared with preceding years for the same period shows a marked reduction. The loss was occasioned by the fact that a large percentage of the Company's production has been, during the year, taken by the United States Government, either directly or indirectly, for war purposes. Government business ceased when the armistice was signed, and since that date, November 11th 1918, commercial business has not been in sufficient volume to replace war business. During December substantial reductions in iron and steel prices were made, effective January 1st 1919, which action naturally checked buying during that interim of time. Demand was also affected by the questions involved in the readjustment of business, from war to a peace basis. Op-The balance of unfilled orders on hand as of December 31st Demand was also affected by the questions involved in the readjustment of business, from war to a peace basis. Operations at the close of the year were at the rate of 65% of capacity. Active steps have been taken to extend our operations in foreign markets by a sales arrangement and stock interest in the Consolidated Steel Corporation, a company recently organized under the Webb Act for the promotion and extension of foreign trade. While the immediate outlook for business is uncertain, the more distant future is of more promise, not only because the United States is the principal source of the world's steel supply, but also for the reason that there is an unsatisfied demand for iron and steel, caused by the war, that should express itself when business conditions become more stabilized.

FINISHED AND SEMI-FINISHED.	140 000	PTAIL.
December 31 1918	143,383	tons
December 31 1918	-617.950	
PIG IRON.	000 000	
December 31 1918	63,132 100,619 183,026	tons
December 31 1917	100,619	**
	183,026	-
By Order of the Board of Directors. Yours respectfully,		
JOHN A. TOPPING,	Chairman	1.

THE YALE & TOWNE MANUFACTURING COMPANY

ANNUAL REPORT FOR FIFTIETH YEAR, 1918.

131,841

To the Stockholders:

Your Directors submit the following report of the opera-

tions of the Company during 1918:

The influence of the European war continued to cause great activity in most of the Company's lines of product. The volume of the Company's business in most of its normal products was considerably larger than in 1917, the business in war munitions about the same, and the total business the largest in the Company's history.

The Profit and Loss Account for 1918 is as follows:

Net earnings from all sources, after deducting cost of production and all operating expenses, including \$757,203 expended for repairs and maintenance of plant, but charged to current expenses; after setting up sundry reserve accounts, and excluding interest, unpaid taxes __\$3,956,174 and depreciation__

Add: Interest, Received____\$131,869 Interest, Paid_____

Total net earnings.... Total net earnings_____\$4,088,015

Deduct: Depreciation of Plant_____\$491,592

Reserve for Taxes_____2,200,000 2,691,592

Dividend disbursements..... 991,042

Balance carried to Surplus Account \$405,381 Add balance in Surplus Account Jan. 1 1918____ 8,259,509

Balance in Surplus Account Dec. 31 1918____\$8,664,890

The business of Canadian Yale & Towne Limited showed a substantial increase in normal products, but a large decline in war munitions. The great increase in labor and material costs, however, operated adversely, and resulted in leaving only a small profit for the year.

Notwithstanding the loss of nearly all Continental European markets, the export business again made a new high record, thus responding favorably to the increased effort

in other foreign markets.

The Company's subscriptions to the Liberty Loans of 1918 aggregated \$955,000, in addition to which \$721,850 was subscribed by the employees through channels organized

by the Company.

Our President, Lieutenant-Colonel Walter C. Allen, is still in France, where he has been occupied throughout the past year in most important and responsible work, but it is hoped and expected that he may be released from further duty in the near future. The total number of stars on the "service flag" of the Company at the close of the war was 550. The Company has been able to find places for all of its returning employees, mustered out of the United States service, who desired to return, except one, whose application it was found necessary to refuse on justifiable grounds. As part of the war record it may be mentioned that the net profit realized in 1918 on munitions work for the Federal Government averaged only 3.4 per cent on the prices at which this special product was sold.

An important addition to the plant was made during the year by the erection of a large new building for manufacturing purposes (No. 24), thereby putting the Company in position to avail fully of current opportunities for increasing business. The plant has been maintained at full efficiency, and all charges thereby incurred have been closed into the expense accounts of the year. The number of employees in the Stamford plant during the past year averaged about 4,300. The regular dividend paid during 1918 was 10 per cent, and in addition extra dividends aggregating 10 per cent were also paid. The reserve against possible depreciation of the merchandise inventory was increased, in the Balance Sheet of January 1 1919, from the previous

figure of \$500,000 to \$700,000.

The aggregate amount charged off for depreciation of plant during the past five years, including 1918, is \$1,760,791, and

for the past ten years is \$2,371,405.

The current demand for the normal products of the Company continues to be very large, a condition which it is hoped may continue during the current year. The business in war munitions terminated in January 1919. While

realizing the serious problems which may arise in connection with the work of "reconstruction," the Company is in admirable condition to meet them. Its financial condition is sound, its productive plant more efficient than ever before, and its sales organization stronger and better qualified for its duties than in any previous year.

The Directors take pleasure in testifying to the zeal and efficiency which have prevailed throughout the organization, and which continue unimpaired, and especially to the work done by those whose duties have been increased by the absence of those who entered the Government service.

With sincere sorrow the Board records the death, in December 1918, of one of its members, Mr. Edward D. Page, who brought to its councils a broad experience and ripe judgment, and whose keen and intelligent interest in the affairs of the Company made him a most useful member of the Board.

This report marks the semi-centennial of the Company's existence. Believing that a brief review of its history during the past fifty years will interest the stockholders and friends of the Company, the Directors are having a record compiled and printed which will be ready for distribution at an early date.

By order of the Board of Directors.

Respectfully,

HENRY R. TOWNE, Chairman of the Board.

BALANCE SHEET JANUARY 1st 1919.

ASSETS.

Cash and receivables. \$2,652,226 46 Merchandise inventories, at __\$4,078,363 22 Less Reserve for Depreciation 700,000 00 3,378,363 22 2,886,630 00 301,681 71 Bonds and other securities at market value__ Due from subsidiaries, current account... \$9,218,901 39 Quick Assets Plant and Equipment, including Office Building, New York 5,168,057 75 Investments in Subsidiary Companies 467,985 00 2,000,000 00 Trade-marks and Patents Prepaid Insurance, Taxes, etc. 15,897 87 Total Assets____ --\$16,870,842 01 LIARILITIES

DIABILITIES.	
Accounts Payable	\$632,708 18
Dividend (payable Jan. 2 1919)	123,880 25
Reserve for Taxes	2,255,782 06
Current Liabilities	\$3,012,370 49
Reserve for Development	238,371 33
Capital Stock\$5,000,000 00	Indiana in the second
Less unpaid on subscriptions 44,790 00	CONTRACTOR CONTRACTOR
	4,955,210 00
Surplus	8,664,890 19

Total Liabilities __ \$16,870,842 01

For Notes or Drafts Receivable in process of collection at December 31 1918 For Subscriptions to Liberty Loans on behalf of Employees	\$37,210 24
secured by Liberty Bonds	362,500 00
to the confidence of the second to the second to	\$399,710 24

New York, February 26 1919.

We have examined the foregoing Balance Sheet of The Yale & Towne Manufacturing Company, as at December 31 1918. The Current Assets have been verifed and, in our opinion, are conservatively stated, the Inventories at cost, and Accounts and Notes Receivable at their actual values. In addition sundry Reserves, as shown by the Balance Sheet, ave been set up, which we regard as ample. Expenditure covering Additions to Fixed Assets made during the year have been examined by us and constitute proper charges to Capital Account. We are of the opinion that the position of the Company as represented by the above Balance Sheet is fully and correctly set forth.

(Signed) BARROW, WADE, GUTHRIE & CO.,

WORLD FILM CORPORATION

READJUSTMENT PLAN.

To the Stockholders and Holders of Voting Trust Certificates:

Your Board of Directors has adopted the following plan for the readjustment of your Company's finances, which they believe will meet all necessary future requirements.

Your Company has had outstanding since 1916 between \$500,000 and \$550,000 par value, First Mortgage 6 per cent Gold Notes. The renewal of said notes has, under conditions which have existed, been impossible to arrange except on a yearly basis, and the plan herewith submitted provides for a five-year term renewal in series, of said \$550,000 Notes.

The holders of these notes have now agreed to renew

same as follows:

The agreement to this renewal by the Noteholders becomes binding as soon as the following plan shall be declared

operative.

The authorization of the issue of \$1,000,000 (One Million Dollars) par value, 7 per cent Cumulative First Preferred Stock, shares to be of the par value of \$5.00 and \$3,000,000 (Three Million Dollars) par value 7 per cent Non-cumulative Second Preferred Stock, shares to be of the par value of \$5.00, with the right to each voting trust certificate holder to subscribe for the same on the following basis:

Upon the payment of 40 cents per share and the deposit of the voting trust certificates now held, each depositor of one share to receive First Preferred Stock to the amount of 80 cents par value and Second Preferred Stock to the amount of \$2.50 par value.

Worked out on the basis of 100 shares as a unit, this would show as follows:

For deposit of Voting Trust Certificates for 100 shares Common Stock and payment of 40 cents per share, equaling \$40.00, you will receive 16 shares of First Preferred Stock par value \$80.00 and 50 shares of Second Preferred Stock par value \$250.00.

The payment of any number of shares in units of 10 may be calculated on the basis of the foregoing figures.

During the life of the First Preferred Stock, the voting rights are to be vested in the First Preferred and Second Preferred Stock.

It shall be optional with your Company to retire such First Preferred Stock at par at any time after three years from the date of the issue thereof, and after such retirement of the First Preferred Stock the voting rights are to be vested in the Second Preferred Stock only, until the same has paid dividends at the rate of 7 per cent for three consecutive years after which time the voting rights go to the Second Preferred Stock and the Common Stock.

The Second Preferred Stock is to be further entitled to additional dividends in like amount as may be declared upon the then outstanding Common Stock, after the regular 7 per cent dividend has been paid on the Second Pre-

ferred, Stock.

The Common Stock of the Corporation is not to be entitled to any dividends until the \$550,000 First Mortgage, 6 per cent Gold Notes and the \$1,000,000 First Preferred Stock have been retired.

This plan may be declared operative after the holders of Voting Trust Certificates for a minimum number of 400,-000 shares have accepted the same, and the right to accept has been fixed to expire at 3 P. M., April 10th 1919.

Your Voting Trust Certificates should be sent to the depositary, The New York Trust Co., 26 Broad St., New York City, together with a certified check, money order or cash for 50 per cent of the total amount of your payment, the remaining 50 per cent to be paid upon notification by the depositary that the plan is operative and the new certificates ready for delivery. All such Voting Trust Certificates must be assigned in blank or be accompanied by assignments or powers of attorney in blank, and, if required by the depositary, duly stamped.

For your information your Board of Directors wishes to state that some of the large interests of your Company have agreed to subscribe to the extent of 250,000 shares

under this new plan.

Your Board of Directors have carefully considered the enclosed letter of the President of the Corporation dated March 4 1919, and recommend to stockholders and holders of Voting Trust Certificates the adoption of said plan trust-ing that every certificate holder will join therein.

By Order of the Board of Directors of

WORLD FILM CORPORATION. B. N. BUSCH, Secretary.

WORLD FILM CORPORATION. EXECUTIVE OFFICES 130 West 46th Street, New York City.

To The Board of Directors of The World Film Corporation:

Gentlemen: Handicaps, burdens and restrictions imposed upon your Company during the war are left behind. The drain upon resources caused by the compulsory closing of theatres everywhere, due to epidemic conditions, has ceased. We have before us now a new set of conditions considered by the best minds in the industry as the most favorable in the decade.

Your general management has perfected and has already put in motion the physical machinery for handling a regularly increasing and highly profitable business. But to make it possible to take full advantage of the new conditions, a readjustment of your Company's finances is imperative. Details of the proposed adjustment have been placed before you and have met with your approval. With the added strength that will accrue to us by reason of the adoption of the plan by the stockholders, it will be possible to carry through our operating plans to a point where success is practically assured and regular operating profits in

sight.

During the last year of the war your general management has been shaping the operating organization toward what might develop into post-war conditions with the result that we are equipped to-day as never before in our history to serve theatres with the utmost efficiency, while at the same time placing at the service of producers generally and of time placing at the service of producers generally and of other distributors, the facilities which we have developed to the point where they are recognized in the trade as the most efficient in the business.

That this recognition is not transitory nor seen only by ourselves, I call attention to the adoption of our facilities for the distribution of Kinograms, manufactured by the Kinogram Publishing Company, the latest news reel concern in the business; by the adoption of our distribution machinery by Prizma, the natural color pictures, very properly termed the master achievement of the motion picture business; by the physical distribution arranged for with the United Picture Theatres of America, Inc., whose product we are now distributing and by many negotiations now in progress, which, within the course of the next sixty to ninety days should result in the addition to our lines of still other important and profit-making branches of distribution.

days should result in the addition to our lines of still other important and profit-making branches of distribution.

We have to-day no less than twenty-three distributing branches, fully equipped, in every respect, in the key cities of the United States. World product is represented by agencies in the leading capitals of Europe, including London, Paris, Rome, etc., in Australia, through South America, in Japan, in China, in India and so on.

The personnel is stronger than it has ever been and is reasonably permanent in its assignment, a very important feature in picture distribution; therefore your Company, while well equipped to take in the maximum on films of its own manufacture, has been able to enlarge its distributing business and at the same time plan and be reasonably certain of still more distribution under profitable arrangecertain of still more distribution under profitable arrangements. In this respect competition has been completely outdistanced and our prestige and good will remarkably

Not the least of the testimony to the efficiency of the World operating organization is the adoption recently of the World as official distributors of United States Govern-

ment pictures

The ending of the World War opens new European fields to a greater extent than ever before. The manufacture to a greater extent than ever before. The manufacture of motion pictures, more or less abandoned in France, England and Italy during the great struggle, will be many months in recovering its stride. Meantime, the taste of the peoples in those and other foreign countries for American films has been fostered and has grown to an insistent demand during the last two years of the war, when the only new pictures shown in those countries were of American manufacture. We should expect larger and increased returns from our foreign business.

At the studio, for the first time in years, our contract situation is favorable. We have worked through the operation of long term contracts with high-priced stars and to-

tion of long term contracts with high-priced stars and today are in a position to shape production to meet demands without being contolled by contracts made many months before and under different circumstances. Negotiations have been closed with one large concern by which it will manufacture a number of pictures under our supervision in our plant at a guaranteed profit. Other negotiations Other negotiations

along the same lines are in progress.

All of the foregoing is in confirmation of the details and arrangements, plans and results which have been placed before your Board from time to time.

Yours very truly, (Signed) RICORD GRADWELL President and Gen'l Mgr.

The Commercial Times.

COMMERCIAL EPITOME

Friday Night, March 14 1919.

Trade is gradually increasing. The increase is only gradual, however, for there is not a little uncertainty as to the immediate future of prices. There is talk of price stabilization for various commodities, including iron and steel. Naturally many buyers wait if they can. Rainy weather and bad roads have also had a more or less restrictive effect in different parts of the country. A redeeming feature has been the rise in the stock market. That has certainly had a more or less inspiriting effect in the commercial world. It tends to encourage the spirit of optimism which seems to be gradually spreading. To some it seems to give color to the idea that trade in this country has seen its worse and is on the mend. There are hopes of an early signing of the peace treaty before the question of the League of Nations is taken up. Recently the tendency of raw materials has been downward, although not so much so as to cause anything like demoralization. On the contrary, it tends to give a filip to manufactures, although there is and will be more or less unsettlement until people can find out just what stabilization plans will mean as regards actual prices. Retail trade is large. Staple goods are going into consumption freely. Steel mills, after all, are working at a rate which before the war would have been close to their maximum capacity. Meanwhile, retailers and jobbers are steadily reducing their stocks of textiles. It is only a question of time when they will have to re-enter the market for liberal quantities of such goods. There is still a noteworthy business in such things as automobiles, furniture, silks and millinery. The buying capacity of the women of the country was probably never so great as it is now. Certainly they are earning more money than ever before. Also the sales of hardware, agricultural implements and seeds are a noteworthy feature. The trade in dry goods and clothing is rather larger. Attention has been drawn to larger sales of cotton goods at Fall more or less inspiriting effect in the commercial world. cultural implements and seeds are a noteworthy feature. The trade in dry goods and clothing is rather larger. Attention has been drawn to larger sales of cotton goods at Fall River and clsewhere. Larger sales are noted of raw wool. Cotton has advanced, in the hope of an early signing of the peace treaty and a removal of the Continental blockade. Germany has next to no cotton and it is believed that as soon as the blockade is lifted will buy freely in this country. Cotton mills are apparently increasing their output. Commodities of late generally have been rather firmer. Soft coal has shown a downward tendency at wholesale. Prices of merchandise in general may not improbably gradually drift downward. But the effects of inflation cannot be removed all at once. In fact it may take considerable time. drift downward. But the effects of inflation cannot be removed all at once. In fact it may take considerable time. In other words, the shifting from an inflated war basis to a deflated peace basis is likely to be gradual rather than rapid. At any rate, this view of the matter seems to be justified by recent events. Live cattle and sheep of late have actually advanced; also corn and provisions. Coffee has risen somewhat. Rains have been beneficial for winter wheat at the South and West. It is a fact, however, that recent rains have greatly retarded the preparations for the cotton crop. In the South, too, trade lags somewhat. Texas and Tennessee for the time being make the best showing. Taking the country over there is less complaint of cotton crop. In the South, too, trade lags somewhat. Texas and Tennessee for the time being make the best showing. Taking the country over there is less complaint of unemployment. And as American business gradually revives, it is believed that the available supply of labor in this country will be in the end fully employed. Collections are fair to good and failures are still few. On the whole, the American business situation is promising, though as a rule there is no activity. In the end in all likelihood the business of the country will be the better for being let alone and allowed to work out its future along the elemental lines of the law of supply and demand. The country has had about enough of paternalism and vexatious interference by a swarm of boards and committees, which if continued for any great length of time may do more harm than good.

Prices on most of the basic commodities, including food, will be brought down within 60 to 90 days, Chairman Peek of the new Industrial Board of the Department of Commerce predicts. Steel men will submit schedules of afterthe-war prices and they will be followed by brick, cement, fuel, lumber, food and textiles, probably in the order named. The Board hopes to establish price schedules that will stand if the normal law of supply and demand can take effect ain. The aim is to fix prices that will establish confidence, bring about an era of prosperity. A sign of the times is tit is estimated that on Jan. 1 a total of 6,225,192 automobiles and motor trucks were registered in this country, an increase of 73% in two years.

A striking commentary on the height which the wage level has reached in this country is the announcement that New England locals of International Moulders' and Coremakers' Union of America have decided to demand a minimum wage of \$6.40 a day and an eight hour day; 15,000 men in Boston

Union of America have decided to demand a minimum wage of \$6 40 a day and an eight hour day; 15,000 men in Boston and vicinity will be affected. On the other hand, perhaps a significant straw is the fact that the employees of the Garfield smelter of The American Smelting & Refining Co. at Salt Lake City have deemed it best to return to work after having been on a strike for two weeks as a protest against a having been on a strike for two weeks as a protest against a reduction in wages. It seems a poor time to strike. Coal

dealers state that there will be no spring reduction in coal prices this year, owing to the high wages demanded by labor. After May 1st prices will be increased 15 cents per ton every month for five months. The Shipping Board announces that American merchant marine now represents one-fifth of entire seagoing tonnage of the world, and comprises 46% of all ships clearing from United States ports.

It is a rather singular sign of the times that a proclamation has been issued by the Minister of Customs of Australia prohibiting the importation into that country of all goods other than those of British origin. Recently it was charged that British ships were leaving New York either in ballast or only half loaded rather than take American goods. Shipyard owners of Seattle, Tacoma and Aberdeen, Washington, have prepared for reopening of yards following a vote of workers, who have been on a strike for several weeks, to return to work under conditions prevailing when they walked out. Estimates give \$10,950,000 as loss by workers in wages during strike. It seems a strange time to strike when the labor supply is steadily increasing and the war strain is off. The weather hereabouts has remained for the most part mild and on Thursday crocuses were blooming in this vicinity. To-day there was a light fall of snow which ceased before 5 o'clock, leaving little trace but wet sidewalks. Warmer weather is predicted for to-morrow.

LARD higher at 27.70@27.80c. for prime Western; refined to the Continent 20c. South America, 20 15c. Brazil

LARD higher at 27.70@27.80c. for prime Western; refined to the Continent, 30c.; South America, 30.15c.; Brazil, in kegs, 31.15c. Futures have advanced with hogs rising and exports of products large. In a single day they reached 10,000,000 pounds of bacon and 12,000,000 pounds of lard. 10,000,000 pounds of bacon and 12,000,000 pounds of lard. The outward movement of provisions to Europe is one of the striking features. Even larger receipts failed to check the rising tendency of hog prices. The Chairman of the Hog Stabilization Committee has sent a recommendation to Washington to have all restrictions removed on the movement of hogs to Chicago. The big export movement is pulling down Western stocks. The cash demand for product at the West has been sharp, despite the rise in prices. Today prices of lard fell but they end higher for the week. The semi-monthly statement of stocks is expected to show a decrease. Late in the week hogs advanced to \$19 95 an product reached the maximum prices. There was heavy covering by shorts both in May lard and ribs.

DAILY CLOSING PRICES OF LARD FUTURES IN CHICAGO

DAILY CLOSING PRICES OF LARD FUTURES IN CHICAGO Sat. Mon. Tues. Wed. Thurs. Fri. May delivery....cts. 26.12 26.62 27.12 27.62 27.12 26.62 July delivery......25.47 25.97 26.47 26.37 26.47 26.10

PORK steady; mess \$50, nominal; clear \$47@\$53. unchanged; mess \$35@\$36; packet \$37@\$38; extra India mess \$63@\$65. No. 1 canned roast beef, \$4 25; No. 2, \$8 25. Cut meats quiet and steady; pickled hams, 10 to 20 lbs., 29c.; pickled bellies, 28@29c. To-day May pork closed at \$44 after touching \$47 on Thursday. The closing is \$1 80 higher for the week. Butter, creamery extras, 61@62½c. Cheese, flats, 30@32½c. Eggs, fresh gathered extras, 43@43½c.

COFFEE advanced; No. 7 Rio spot, 16½c.; No. 4 Santos, 21½c.; fair to good Cucuta, 20½@20¾c. Futures have advanced on covering of shorts and new long buying of December. The tendency is to take a more hopeful view of the long side as the time for the signing of the peace treaty and removing the Germany blockeds draws nearer. and removing the Germany blockade draws nearer. Reactions have occurred at times owing to feer offerings. And Brazilian markets have reacted now and then. But it is easy to see that bullish sentiment is gradually spreading. Brazilian holders seem to be firm. The New York prices are below the parity of Brazilian. Brazil looks for a short crop. She is getting much higher prices than for saveral are below the parity of Brazilian. Brazil looks for a short crop. She is getting much higher prices than for several years past and is therefore in better shape financially. In other words, she is better able to hold. The stock at Rio Janiero is 647,000 bags against 748,000 a year ago. That at Santos is 3,928,000 bags against 4,141,000 a year ago. To-day prices closed 2 points lower to 5 higher. They are 20 points higher on May for the week. Large buying orders by New Orleans, Wall Street and trade interests had a tendency to broaden the market at times during the week. May...c. 15.41@15.42 | Sept ...c. 14.51@14.52 | Decc. 14.21@14.22 | June 15.15@15.16 | Oct 14.1@14.42 | Jan 14.16@14.18 | July 14.80@14.72 | Nov 14.31@14.32 | March ... 14.16@14.18

SUGAR unchanged at 7.28c. for centrifugal, 96 degrees test, Cuban and Porto Rican. Granulated 9c. The movement in Cuba has fallen off owing to the island strike. That still continues. The receipts at the ports have fallen off greatly. Strikers have refused terms of settlement offered by the President of Cuba. The Cuban receipts last week were only 135,532 tons, or 32,448 tons less than in the previous week. Trade in refined has been hampered by the harbor strike here, and the consequent delay in shipments.

OILS.—Linseed unchanged; city raw, car lots, \$1 50; five-barrel lots, \$1 53. Lard, prime edible, \$2 15@\$2 20. Cocoanut, Ceylon, barrels, easier at 13 1/2@13 1/2@13 1/2@15 bean lower at 12@13c. Corn oil, crude wood, 13@13½c. Olive, \$3@\$3 25. Cod, Newfoundland, \$1@\$1 10. Spirits of turpentine, 69½@70c. Common to good strained rosin, \$12 20.

PETROLEUM fairly active and steady; refined in barrels, cargo \$17 25@\$18 25; bulk, New York, \$9 25@\$10 25; cases New York, \$20 25@\$21 25. Motor gasoline in steel barrels to garages, 24½0.; to consumers 26½0. Gas ma-

chine, 41½c. Kerosene advanced 1c., making the price of 150 test 18½c. a barrel and 12½c. in tank wagons. Field operations have been fairly active, and though no important completions have been reported of late, new production is maintained on a creditable average.

| Pennsylvania dark \$4 00 | South Lima | \$2 38 | Illinois, above 30 | degrees | \$2 42 | Crichton | 1 75 | Princeton | 2 42 | Kansas and Okla-Corning | 2 85 | Somerset, 32 deg | 2 60 | homa | 2 28 | Wooster | 2 85 | Ragland | 1 25 | Caddo, La., light | 2 25 | Tarall | 2 25 | Electra | 2 25 | Canada | 2 78 | Electra | 2 25 | Canada | 2 78 | Electra | 2 25 | Canada | 2 78 | Electra | 2 25 | Canada | 2 78 | Electra | 2 25 | Canada | 2 78 | Electra | 2 25 | Canada | 2 78 | Electra | 2 25 | Canada | 2 78 | Electra | 2 25 | Canada | 2 78 | Electra | 2 25 | Canada | 2 78 | Electra | 2 25 | Canada | 2 78 | Electra | 2 25 | Canada | 2 78 | Electra | 2 25 | Canada | 2 78 | Electra | 2 25 | Canada | 2 78 | Electra | 2 25 | Canada | 2 78 | Electra | 2 25 | Canada | 2 78 | Electra | 2 25 | Canada | 2 78 | Electra | 2 25 | Canada | 2 78 | Electra | 2 25 | Canada | 2 78 | Electra | 2 25 | Canada | 2 78 | Electra | 2 25 | Canada | 2 78 | Electra | 2 25 | Canada | 2 78 | Electra | 2 25 | Canada | 2 78 | Electra | 2 25 | Canada | 2 78 | Electra | 2 25 | Canada | 2 78 | Electra | 2 25 | Canada | 2 78 | Electra | 2 25 | Canada | 2 78 | Electra | 2

TOBACCO has been quiet, so far as present needs are concerned. Manufacturers are said to have plenty of old crop on hand. They refuse to touch 1918 leaf at the high prices asked. On Jan. 1 the stocks of leaf tobacco in the hands of dealers and manufacturers, according to the Department of Commerce, were 1,235,000,000 lbs. of all types. That is much larger than at the same date in previous years. The 1918 crop is estimated at 1,340,000,000 lbs. and the domestic consumption at 720,000,000 lbs., leaving a surplus of 620,000,000 lbs. At Washington they express the opinion that lower prices are likely. In some other quarters it is argued that prohibition will mean a larger consumption of tobacco. tobacco

COPPER recently sold at 14%c. for electrolytic but has latterly been quoted at nominally 14%@15c. It is stated that the committee representing the Copper Export Association is to return from Europe before the end of the month, tion is to return from Europe before the end of the month, and it is expected that some statement will be made as to the outlook for business this year and the extent of metal surplus in Great Britain, France and Italy. A Boston dispatch says that a sizeable surplus of copper metal has been found to exist in Europe, the stocks being principally in England, France and Italy. This accumulation, say returning travelers, approximates 500,000,000 pounds. Neither Germany nor Austria-Hungary has any copper and the question of future purchases will of course depend upon the ability to finance. Mr. Baruch suggests that Germany be allowed to get copper. It is added that the stocks of refined copper in the United States exceed one billion pounds of Government copper which the selling agencies will undertake to market, and 100,000,000 pounds of scrap copper and brass in this country which will probably be disposed of through the brass concerns. No important foreign demand, it is predicted, is likely until late in 1919. Lead, 5.25@ 5.30c.; spelter, 6.50c.

PIG IRON is quiet pending developments at Washington, at the meeting on March 19th. Coke is quiet at the recent

PIG IRON is quiet pending developments at Washington, at the meeting on March 19th. Coke is quiet at the recent decline. Foundry iron has sold at Pittsburgh at \$28, or \$3 below the ruling scale. There is an idea that the coke trade will not be interfered with by the Conference at Washington. Meanwhile, however, the iron trade is merely marking time, pending further developments.

STEEL interests will have a conference at Washington on March 19, in regard to the regulation of prices. Every-body is awaiting the outcome with great interest. New business is not large. It is said that with most companies the March orders have not been over 20% of their capacity. It is believed that in the Pittsburgh district the outlook will show a decrease for March and April. Some business, will show a decrease for March and April. Some obsiness, it is intimated, has been done at lower prices. In general, however, business has been held up awaiting the result of the deliberations at Washington. Meanwhile the high cost of production is one of the obstacles to a reduction in prices. But hard steel bars reinforcing purposes are quoted in the Central West, it appears, at 2.35c. or \$5 to \$7 per ton below the general quotation.

COTTON

Friday Night, March 14 1919.

THE MOVEMENT OF THE CROP, as indicated by our telegrams from the South to-night, is given below. For the week ending this evening the total receipts have reached 84,626 bales, against 78,501 bales last week and 92,531 bales the previous week, making the total receipts since Aug. 1 1918 3,901,116 bales, against 4,725,414 bales for the same period of 1917-18, showing a decrease since Aug. 1 1918 of 824,298 bales.

The Control	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	Total.
Galveston Texas City	3,223	6,355 555	3,173	7,942 150	3,039	2,755	26,487 705
Pt. Arthur, &c New Orleans Mobile	4,125 325	4,039 439	5,819 577	4,009	4,156 774	$2,\overset{170}{431}$ 120	24.579 $2,292$
Pensacola Jacksonville Savannah	1,518	2,832	3,301	2,830	2,510	40 3,564	40 16,555
Brunswick Charleston Wilmington Norfolk N'port News,&c.	111 116 1,789	62 488 629	712 112 1,302	142 242 1,053	173 904 1,591	311 1.029 1,457	1,511 3,881 7,821
New York Boston Baltimore Philadelphia	153	75	100	******	256	i	585
Totals this week.	11,360	15,474	16,086	16,425	13,403	11,878	84,626

The following shows the week's total receipts, the total since Aug. 1 1918 and the stocks to-night, compared with last year:

Receipts to	191	8-19.	191	7-18.	Stock.			
Mar. 14.	This Week.	Since Aug 1 1918.	This Week.	Since Aug 1 1917.	1919.	1918.		
Galveston Texas City Port Arthur	26,487 705	1,320,307 59,074		1,407,958 53,562 8,102	292.658 14,977	335,344 34,214		
Aran. Pass, &c New Orleans Mobile	170 24,579 2,292	1,055,589	33,089 813	21,786 1,262,164	436,351 20,553	456,694 10,433		
Pensacola Jacksonville Savannah Brunswick	40 16,555	735,475	27,257		11,396 206,350	15,500 272,500		
Charleston	1,511 3,881 7,821	53,950 133,339 79,127 224,253	974	75,786	3,000 58,721 49,495 109,621	21,000 56,728 41,374 92,287		
N'port News, &c. New York Boston	585	2,987 7,416	98 846 879	4,602 108,203 89,966	86,791	133,160 18.62		
Baltimore Philadelphia		16,352 90	1,487 301	69,340 5,344	6,875 3,261	29,323 7,95		
Totals	84,626	3,901,116	104,363	4,725,414	1,311,208	1,525,14		

In order that comparison may be made with other years, we give below the totals at leading ports for six seasons:

Receipts at-	1919.	1918.	1917.	1916.	1915.	1914.
Galveston TexasCity,&c New Orleans_ Mobile	26,487 875 24,579 2,292	29,832 298 33,089	32,223 15,875	34,802 11,865 16,694 2,086	11,592 57,300	44,464 4,844 27,144 4,094
Savannah Brunswick Charleston,&c Wilmington	16,555 1,511 3,881	27,257 974 2,006	4,237 3,500 2,730 486	8,426 1,000 1,573 2,004		17,375 2,150 2,419 2,912
Norfolk N'port N., &c. All others	7,821 625	6,483 98 3,513	11,276 217 6,037	7,681 2,915 2,206	22,698	7,378 4,124 1,624
Total this wk.	84,626	104,363	74,958	91,252	227,227	118,524
Since Aug. 1.	3,901,116	4,725,414	5,676,083	5,587,674	8,536,588	9.387,238

The exports for the week ending this evening reach a total of 134,318 bales, of which 37,127 were to Great Britain, 60,742 to France and 36,449 to other destinations. Exports for the week and since Aug. 1 1918 are as follows:

-	Week	ending M Exporte		1918.	From Aug. 1 1918 to Mar. 14 1919. Exported to—						
Exports from—	Great Britain.	France.	Other.	Total.	Great Britain.	France.	Other."	Total.			
Galveston		32,028		32,028	496,995	121,788	264,227	883,010			
Texas City_							15,800				
Pt. Nogalez.							130	130			
New Orleans	30,139	12,709	3,450	46,478	395,540	181,923	144,707	722,170			
Mobile	3,505	****		3,505	67,635			67,638			
Pensacola					9,532			9,532			
Savannah		16,005	***	16,005	118,414	182,466	114,508	415,388			
Brunswick			****		33,663			33,668			
Charleston .					182	1,000					
Wilmington.							22,405				
Norfolk					34,126			34,157			
New York	301		2,078								
Boston	3,002			3,002				30,978			
Baltimore					12,355			12,358			
Philadelphia					19,116		2,300				
Pacific ports			30,921	30,921			402,333	402,333			
Total	37,127	60,742	36,449	134,318	1,466,455	543,348	1,162,106	3,171,900			
Tot. '17-'18*	46,645	6,969	22,484	76,098	1,892,093	413,732	929,074	3,234,899			
Tot. '16-'17.	25,408	6,662	1,945		2,105,504		1,440,362	4,209,036			

Figures adjusted to make comparison with this season approximately correct. In addition to above exports, our telegrams to-night also give us the following amounts of cotton on shipboard, not cleared, at the ports named. We add similar figures for New York.

		On Shipboard, Not Cleared for-									
Mar. 14 at-	Great Britain.	France.	Ger- many.	Other Cont't.	Coast- wise.	Total.	Leaving Stock.				
Galveston	43.182 3,308 4,000 2,757 5,000 6,000	7,000 10,986 2,000 2,000		9,658 12,367 3,000 3,000	500 213 1,000 800	60,340 26,874 5,000 800 2,757 200 10,000 11,000	201,350 57,927 17,796 109,412				
Total 1919 Total 1918 Total 1917	64,247 25,846 38,305	21,986 17,000 17,731		28,025 31,307 23,688		107,803	1,194,237 1,417,341 1,160,844				

Speculation in cotton for future delivery has been more Speculation in cotton for future delivery has been more active at a sharp rise in prices. It was predicated largely on expectations of an early signing of the peace treaty and a removal of the German blockade. This, it is contended, would mean big exports to Germany within a comparatively short time. Somehow, it is felt, tonnage will be obtained. Germany is badly in need of cotton. It had to put up with Germany is badly in need of cotton. It had to put up with all sorts of substitutes during the war. It now wants the real thing and it also wants to get back its old time foreign trade. It has every incentive to buy on a large scale. It is believed to have the money. The credits question is believed by many at any rate to be negligible so far as Germany is concerned. The wealthier classes in that country, it is argued, were not seriously injured by the war. And they own the cotton mills. And it is said that German agents have latterly begun quietly to buy the actual cotton in this country. That, at least, is conceivable. The Government have latterly begun quietly to buy the actual cotton in this country. That, at least, is conceivable. The Government has seemingly been getting the best of the Sparticides at Berlin. Apparently the prospects are better for a stable government in Germany. That is, of course, a favorable factor. Merchants on this side of the water, as well as everywhere else, naturally want a strong, stable government in Germany. First, because such a government is necessary in order to negotiate peace; and second, stable conditions

are necessary if business is to be carried on. Dry goods have been selling more freely, it is stated, on both sides of the water. Lancashire reports have been more cheerful. Print cloths have been in better demand at Fall River. According to the new contracts it turns out that only 11 grades can be delivered instead of 14 as was at first supposed under ing to the new contracts it turns out that only 11 grades can be delivered instead of 14 as was at first supposed under the new amendment. This contrasts sharply, of course, with the total of 21 grades which were deliverable up to March 4. Another very bullish factor has been the bad weather. Very heavy rains have fallen east of the Mississippi. At Montgomery, Ala., on the 11th inst. the precipitation was over 6 inches. In general it has been too cool over most of the belt. In Georgia some reports declare that the season is about a month late. As regards the belt as a whole the common understanding is that it is backward by some 4 to 6 weeks. Also efforts are persistent to bring as a whole the common understanding is that it is backward by some 4 to 6 weeks. Also efforts are persistent to bring about a reduction in the acreage. Chairman Charles Brand of the Bureau of Markets at Washington has indorsed the movement. He thinks the farmer will take a hazardous course in maintaining his acreage when there is apparently a prospect of some 4,000,000 bales being carried over into the next season. Neill Bros. in a recent circular stated that the carry-over into the next season would be 4,616,000 bales. Still another stimulating thing was the steady rise in the stock market. This, in its way, encouraged the Wall Street element to buy cotton as well as stocks. And the fact that the Government evidently wants old contracts liquidated by May 1st has caused heavy buying by Liverpool and other shorts, so much so that the differences between the fact that the Government evidently wants old contracts liquidated by May ist has caused heavy buying by Liverpool and other shorts, so much so that the differences between the new and old contracts have been very much smaller than anybody had expected. Latterly Japanese interests have been good buyers. Mills have been "calling" to some extent. Spot houses have bought both new and old contracts. Speculative buying has broadened, at least as far as big operators are concerned. Not only Wall Street, but uptown interests, the West to all appearance, and also scattered commission house interests, partly at Florida resorts, have evidently been disposed to buy. Naturally, the firmness of Liverpool prices has not acted as a deterrent on such buying. In fact, Liverpool at times has advanced more rapidly than New York. On the 12th instant prices here ran up 135 to 155 points on a big pressure of buying, largely speculative. Operators who congregate at Palm Beach, Florida, are understood to have sent up large buying orders. The idea is spreading that the country has turned the corner. Trade is to revive before long all along the line with the signof the peace treaty and the lifting of the Continental embargoes. Meanwhile the country is prosperous as never before. The Southern farmer, as a rule, has clung to his cotton with grim resolution. He is sure it is going to 30 cents, perhaps higher. He looks with hope to a larger export trade. On the other hand, stocks are undoubtedly large. They include very considerable proportions of low grades. These are ruled out by the new contract. It is true that the ruling differences make them very cheap. But who wants them? Germany? Apparently, but the question to some is whether Germany can get the tonnage to import on a large scale all at once. Ocean freights are still scarce and high; 50% higher latterly. Cotton goods, though meeting with a better demand, are far from active. And a good many are secptical as to the possibility of greatly reducing the acreage, especially if prices adv and other shorts, so much so that the differences between the assuming that these figures are substantially correct, of 4,616,000 bales, as compared with their figures for last season on July 31 1918, of 3,741,000 and on July 31 1917 of 3,212,000 bales. Some think there will be plenty of cotton and that the assumption that a permanent rise has started here may turn out to be premature. To-day prices advanced at first on Liverpool, French and Japanese buying, but reacted and closed lower for the day on week-end liquidation. It was induced partly by intimations that the peace treaty may not be signed until the last of April, or a month later than had been commonly expected, easier spot prices treaty may not be signed until the last of April, or a month later than had been commonly expected, easier spot prices in Texas, freer selling by the South generally, clear, milder weather there, and a rise in ocean freights. New May was the strongest month. The ending is higher for the week. Spot cotton closed at 28.15c. for middling uplands, showing a rise for the week of 170 points.

Grades now deliverable here, according to the latest understanding: Middling fair, strict good middling, good middling, strict middling, middling, strict low middling, low middling, strict good middling (yellow tinged), good middling (yellow tinged), strict middling (yellow tinged), good middling (yellow stained).

The official quotation for middling upland cotton in the New York market each day for the past week has been:

Sat. Mon. Tues. Wed. Thurs. Fri. ---26.75 27.15 26.85 28.10 28.30 28.15

NEW YORK QUOTAT	IONS FOR 32 YEARS.
1919_c28.15 1911_c14.65 191833.20 191015.20	1903-c10.00 1895-c 6.00
1917	1901 8.75 1893 9.00
1915	1899 6.38 1891 9.06 1898 6.12 1890 11.44
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1897 7.25 1889 10.25
MADIZET AND GAT	DO AM NEW WORK

	Spot Market	Futures Market	SALES.					
	Closed.	Closed.	Spot.	Contract	Total.			
Saturday Monday Tuesday Wednesday Thursday Friday	Steady 30 pts adv Quiet 40 pts adv Quiet 30 pts dec Steady 125 pts adv Steady 20 pts adv Quiet 10 pts. dec	Very steady Very steady Barely steady Barely steady Steady Easy		100	100			
Total				900	900			

FUTURES.—The highest, lowest and closing prices at New York for the past week have been as follows

	Satur Mar.	day, 8.	M	ond ar.	ay, 10.	Mo	iesd ir.	11.	W	ed'd ar.	12.	Th Me	urs ir.	ďy, 13.	Mo	ida	y. 14.	V	eek.
Old Contract-										19									
March-		-		-															
Range	23.00	60	23	.33-	j50	24.	.20-	.95	24	.76	-125	26	25	-t25	26.	50-	.10	23.	00-125
Closing	23.48	50	24	.42-	.50	24.	.85	_	26	.25	-	26	75	00	26.	25-	.50	-	
April—																			
Range	23.50		-	-	-	-	-	-	23	.00	_	23	.45	-	-	_	-	23.	0050
Closing	23.50	-	24	.25	-	24.	.15	-	23	.25	50	23	.75	-	23.	50	_	-	
fay—	1000		18																
Range	21.90	45	22	.60-	.12	22.	.50-	.95	22	.60	J00	23	.83	40	23.	70-	.40	21.	90-140
Closing	22.40	45	22	.75-	.95	22.	.65	-	23	.92	00	23	.98	-	23.	70	_	-	
une-	1		1			13						1						1	
Range		-	-	_	_	-	-	-	-	_	_	-	-	_	-	-	_	-	
Closing	21.80	-	22	.40	-	22.	.10	_	22	.55	-	23	.50	-	23.	20	_	-	
uly—												-							
Range	21.15	75	21	.85-	.35	21.	84-	.35	21	.95	135	23	.00	51	22	65-	.50	21.	15-/51
Closing	21.60	75	22	.20-	.30	21.	90-	.95	22	80	00	22	60	00	22	65-	.75	_	
Angust-			-	77					-			-	-			-			
Range	20.50	-	-	_	_	-	_	_	22	32	35	22	30	00	22	10-	.20	20	50-700
Closing	21.10	-	21	.70	_	21.	40	-			50							-	- 700
September-			-						-			-			-				
Range	20.76	86	21	75	_	21	10	_	20	90	_	22	ns.	38	_	_	_	20	76 a38
Closing	20.60					20.				.30					21.	20		20.	10400
October-	20.00			.00		-0.			-	.00		20	.00			·ou			
Range	19 75	- 38	20	AR.	00	20	49	. 20	90	20	-95	21	40	- 00	91	00	200	10	75 a00
Closing	20.30	- 33	20	90	00	20	40	.55	21	60	75	21	70	00	21	00	400	10.	10 000
Vovember—	20.00	00	20	.00-	.00	20.	30	.00	21	.00		21	.10	00	21.	.00	-		
Range				- +															
	20.20		20	40	_	20.			21	-	_	-		-	-	=	-	-	
Closing	20.20		20	.40	-	20.	.ou		21	.00	-	21	.00	-	20.	75	_	-	
ecember—	10 70	10	00	40	-	00	01	-	00		-00	-	-	-	-		-		
Range																		19.	70 a05
Closing	20.12	-	20	.90	-	20.	.50	-	21	.75	-	21	.75	-	22.	.00	-	-	-
January—			-			-	-								-				
Range	20.00	10	20	.40-	.60	20.	85	-	21	.00	10	-	=	-	22	.00	-	-	
Closing	20.10	20	20	.90	-	20.	.50	-	21	.60	_	21	.65	-	-	-	_	20.	00-z10
ebruary-																			
Range		-	-	-	-		15		-	_	-	-	-	-	-	-	-	-	
Closing	20.00	-	20	.80	-	20.	40	-	21	.50	-	21	.55	-	21.	.00	_	-	
NewContract—			1																
fay-																			
Range	22.50	85	22	.80-	.23	22.	75.	-20	22	.80	-/35	24	.40	65	24.	15-	.85	22.	50-185
Closing	22.75	-	23	.05-	.15	22.	80-	.85	24	.05	10	24	.30	31	24	15	-	-	
uly—						1.5													
Range	21.55	88	21	.90-	.50	21.	98-	.43	22	.10	149	23	.10	75	22	95-	.62	21.	55-175
Closing	21.80	82	22	40-	.45	22.	.03-	.05	23	.35	40	23	35	43	22.	95-	.00	-	
September-				-	*		-			7				*		-	100		
Range		_	-	-		21.	35	_	-	_	-	22	48	_	-	-	_	21	35 448
Closing		_	_	-	-			_	21	.55	_				21	60	_	-	
ctober-									-			_	-						
Range	20.15	- 65	20	78-	15	20.	70-	.08	20	80	a20	21	85	-40	21	15	20	20	15 440
	20.60																		10010
December—	20.00	.00	-	.00-	.00	20.	01	.00	-		.00	20	.10	.10	-	20	.00		
Range	10 92	- 99	20	60-	00	20	52	.00	20	56	-00	21	70	. 17	91	17	00	10	83 417
Closing																			00411
	20.20	.00	20	יטט		20.	OT-	·vu	er.	.00		-	-GO	.00	81.		.20		
anuary—	19.80	0.5	200	60	00	20	E0.	OF	90		- 60	91	70		01	40	00	100	00-11
																		10	90 010
Closing	20.15	_	20	.au	-	20.	02-	.03	21	.00	.00	21	.00	00	21.	.10	-	-	
ebruary—						00												-	
Range		-	-	-	-	20.	54	-	-	4.0	-	-		_	-	-	-	20	.04 -
Closing	-	_	_	-	-	20	79	_	121	40	_	127	65	-	121	m	_	_	

t 28e. l 26e. j 24e. f 23e. a 22e. z 21e.

QUOTATIONS FOR MIDDLING COTTON AT OTHER MARKETS.—Below are the closing quotations of middling cotton at Southern and other principal cotton markets for each day of the week:

Week ending	Cl	Closing Quotations for Middling Cotton on-											
Mar. 14.	Saturday.	Monday.	Tuesday.	Wed'day.	Thursd'y.	Friday							
Glaveston	26.25	27.00	27.00	27.60	27.75	27.50							
New Orleans	26.75	27.25	27.25	27.25	27.50	27.50							
Mobile	24.75	25.25 27.00	26.25 27.00	25.75 17.00	26.00 27.25	$\frac{26.50}{27.25}$							
Charleston	25.00	25.00	25.00	26.00	26.00	26.50							
Wilmington	24.00	24.50	24.25	25.50	20.00	25.50							
Norfolk	25.00	25.50	25.50	25.50	26.00	26.25							
Baltimore	26.00	26.25	26.50	26.50	27.00	27.00							
Philadelphia	27.00	27.40	27.10	28.35	28.55	28.40							
Augusta	25.50	25.75	25.75 26.50	26.00 27.00	26.75	27.00							
Memphis	26.50	26.50 26.15	25.65	26.85	27.25 26.55	27.25 26.40							
Houston	26.50	27.00	26.75	27.50	27.50	27.25							
Little Rock	26.50	26.50	26.50	26.50	27.00	27.25							

NEW ORLEANS CONTRACT MARKET.—The closing quotations for leading contracts in the New Orleans cotton marketsfor the past week have been as follows:

	Saturday, Mar. 8.	Monday, Mar. 10.	Tuesday, Mar. 11.	Wed'day. Mar. 12.	Thursdy. Mar. 13.	Friday. Mar. 14.
Old Contract. March May	23.2430	23.7375	23.3035	24.55 -	26.5080 24.58 — 23.38 —	24.1030
October December New Contract.	19.60 — 19.85 —	19.8385 19.58 —	19.6570 19.3745	20.70 — 20.4248	20.75 — 20.40 —	20.2540 20.0010
May	22.0515 20.2030	22.4550 20.6062	22.1518 20.32 —	23.3236 21.37	24.8083 23.3739 21.4546	22.9800 20.98L2
Tone— SpotOptions	Steady Steady	Steady Steady	Steady Steady	Steady Irreg.	Firm Steady	Steady B'lv s'dy

THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph, is as follows. Foreign stocks, as well as the afloat, are this week's returns, and consequently all foreign figures are brought down to Thursday evening. But to make the total the complete fiures for to-night (Friday), we add the item of exports from the United States, including in it the exports of Friday only.

including in it the exports of Frida	y only.		C 9902
Mar. 14— 1919:	1918.	1917.	1916.
Stock at Liverpool bales 491,000	474,000	785,000	1916. 932,000
Stock at London 14,000	20,000	25,000	50,000 75,000
Stock at Manchester 83,000	56,000	68,000	75,000
Total Great Britain 588,000	550,000	878,000	1.057.000
Stock at Hamburg		*1.000	*1.000
Stock at Bremen		*1.000	*1,000
Stock at Havre 151 000	135,000	309,000	332,000 8,000
Stock at Marselles 8,000 Stock at Barcelona 82,000	1,000	6,000	81,000
Stock at Barcelona 82,000 Stock at Genoa 95,000	35,000 6,000	116,000 50,000	106,000
Stock at Trieste	0,000	*1,000	*1,000
Total Continental stocks 336,000	177,000	484,000	530,000
Total European stocks 924,000	727,000	1 362,000	1,587,000
India cotton affort for Europe 13.000	40,000	115,000	78,000
Amer. cotton afloat for Europe 322,070	136,000	205.000	388,564
Egypt, Brazil, &c., afloat for Eur'e 38,000 Stock in Alexandria, Egypt 400,000	65,000 338,000	50,000	51,000
Stock in Bombay India 912 000	*560,000	760,000	116,000
Stock in Bombay, India 912,000 Stock in U. S. ports 1,311,208 Stock in U. S. interior towns 1,522,139	*560,000 1,525,144	1,249,968	978,000 1,428,991
Stock in U.S. Interior towns1,522,139	1,272,797 11,617	1,910,691	1,100,044
U. S. exports to-day 14,856	11,617	12,112	6,492
Total visible supply 5,457,313 Of the above, totals of American and ot American—	her descrip	ptions are a	s follows:
Liverpool stockbales _ 301,000 Manchester stock53,000	293,000	662,000	692,000
Continental stock 987 000	26,000 *159,000	59,000 429,000	\$1,000 *455,000
American afloat for Europe 322,070	136 (00)	205,000	388.564
U. S. Dort stocks 1.311 208	1.525.144	1,249,968	388,564 1,428,991
U. S. interior stocks1.522.179	1,272,797 11,617	1,110,691	1,100 044
U. S. exports to-day 14,856	11,617	12,112	6,492
Total American 3,811,313	3,423,558	3 727,771	4,122,091
Liverpool stock 190 000	181,000	123,000	240,000
London stock 14,000 Manchester stock 30,000	20,000 30,000	25,000	50,000
Continental stock 40 000	*18,000	*55,000	\$75,000
India attest for Europe 12 000	40,000		79,000
Egypt, Brazil, &c., afloat 38,000	65,000	50,000	79,000 51,000
	338,000	141,000	119,000
Stock in Bombay, India 912,000	*560,000	760,000	978,000
Total East India, &c	1,252,000	1,278,000	1,616,000
			4,122,091
Total visible supply 5,457,313 Middling upland, Liverpool 15.36d. Middling upland, New York 28.15d.	4,675.558	5,005,771	5,738,091
Middling upland, Liverpool 15.36d.	23.63d.	12.08d.	7.87d.
Egypt good brown Livernool 28.15d.	33.65c	18.00c.	11.95c.
Egypt, good brown, Liverpool 30.58d. Peruvian, rough good, Liverpool. 32.00d.	32.73d 39.00d	24.10d. 18.50d.	11.95d. 12.50d.
Broach, fine, Liverpool 14.96d.	22.00d	11.65d	7.65d.
Tinnevelly, good, Liverpool 15.21d.	22.25d		7.77d.

^{*}Estimated.

Continental imports for past week have been 75,000 bales. The above figures for 1919 show an increase over last week of 3,364 bales, a gain of 781,755 bales over 1918, an excess of 451,542 bales over 1917 and a loss of 280,778 bales from 1916.

AT THE INTERIOR TOWNS the movement—that is, the receipts for the week and since Aug. 1, the shipments for the week and the stocks to-night, and the same items for the corresponding period of the previous year—is set out in detail below:

10	Moven	nent to Mo	arch 14	1919.	Movement to March '5 1918.				
Towns.	Rece	tipts.	Ship- Stocks ments. Mar		Rece	tpts.	Ship-	Stocks	
	Week. Season.				Week.	Season.	Week.	Mgr. 15.	
Ala., Eufaula	68	4,338		2,998	8	4,168	37	2,698	
Montgomery _	219	58,611	537	25,598	237	47,182	1,317	9,986	
Selma	450	55.084	553	20,500	100	33,700	172	1,251	
Ark., Helena	360	34,469	298	6.062	1,327	38.033		13,327	
Little Rock	2,500	135,569	2,000	43,331	6.024	200,935	5.038	60,596	
Pine Bluff	2,736	110.989	39	49.807	2,200	129,648		60,921	
Ga., Albany	17	9,992		4,466	15	12,255	66	1,900	
Athens	1,705	106,948	1,220	39,675	2,841	110,063	2,643	33.578	
Atlanta	4,227	156,384	3,288		9,485	281.720	10,299	53,957	
Augusta	7,301	332,588		189,266	6,808	404,875		146,008	
Columbus	150	50,648	-,	30,350	500	33,133	400	8,400	
Macon	4,266	161,769	3,154		3,457	148,020	3.097	23,791	
Rome	479	40.143	575	14.204	800	50.758	843	16,800	
La., Shreveport	587	109,975	156		2.480	188,799			
Miss. Columbus	60	17,642	237	4,303	265	9,634	315	1,577	
Clarksdale		115,392	2,471		500	102,194			
Greenwood	2,500	117,978	1,000			118,643	4,683		
Meridian		34,569		14,773	1,482		960		
	238				530	30,792			
Natchez		37,146		15,459		50,152	635	9,024	
Vicksburg		29,639		10,336	530	25,964	190	5,840	
Yazoo City	400	35,843		17,600	250	36,920	688	15,188	
Mo., St. Louis.	4,951	409,147	5,175			900,023		18,169	
N.C.,Gr'nsboro		30,114	523	9,365	500	39,388	500	7,197	
Raleigh	168	5,565		185	367	8,691	400	220	
O., Cincinnati.	4,000	105,453	3,000	21,000	2,768	100,170			
Okla., Ardmore						13,750	1,000	3,000	
Chickasha		40,902		9,330		51,342		8,11	
Hugo	54	26,954				33,010	241	6,95	
Oklahoma	200	34,540				39,181	350	6,40	
S.C., Greenville	1,248	64,843		22,474	5,082	95,650	4,470	22,06	
Greenwood		13,362		10,059	873	12,888		6,21	
Tenn., Memphis	15,224	691,516	16,140	377,543	40,431	969,544	19,463	317,54	
Nashville		1,268	181	1,198	111	1,503	41	1,17	
Tex., Abilene		7,071		514	122	26,942	170		
Brenham			33	5,050	170	20,603		79	
Clarksville	726			8,383		51,571	998	4.72	
Dallas	1,190					118,963			
Honey Grove.						57,810		6.26	
Houston		1,439,662		284,560		1,754,740		211,11	
Paris				14,946					
San Antonio	156			4,240		29,593		20	

The above totals show that the interior stocks have increased during the week 1,809 bales and are to-night 249,382 bales more than at the same period last year. The receipts at all the towns have been 52,718 bales less than the same week last year.

OVERLAND MOVEMENT FOR THE WEEK AND SINCE AUG. 1.—We give below a statement showing the overland movement for the week and since Aug. 1, as made up from telegraphic reports Friday night. The results for the week and since Aug. 1 in the last two years are as follows:

Mar. 14—	Since	10	Since
Shipped— Week. Via St. Louis	Aug. 1. b407,016 337,699 18,635 87,262	Week. a20,991 1,605 650 1,287 601 1,947 16,993	Aug. 1. a89,1207 323,016 7,969 64,999 33,912 168,177
Total gross overland 48,257	1,478,943	44,074	1,989,234
Overland to N. Y., Boston, &c. 585 Between interior towns 1,346 Inland, &c., from South 6,315		3.513 1.278 a15,659	67,909
Total to be deducted 8,246	249,310	20,450	835,529
Leaving total net overland*40,011 * Including movement by rail to Cana- added as revision of shipments for Februar	da. a Revi		1,153,705 8,000 bales

The foregoing shows the week's net overland movement has been 40,011 bales, against 23,624 bales for the week last year, and that for the season to date the aggregate net overland exhibits an increase over a year ago of 75,928 bales.

1 91	8-19	19	17-18
In Sight and Spinners' Takings. Receipts at ports to March 14	Since Aug. 1. 3,901,116 1,229,633 2,335,000	Week. 104,363 23,624 82,000	Since Aug. 1. 4,725,414 1,153,705 2,654,000
Lotal marketed 186,637 Interior stocks in excess 1,809	7,465,749 825,563	209,987 3,865	8,532,119 918,305
Came into sight during week188,446 Total in sight March 14	8.291.312	213,852	9,451,424
Nor. spinners' takings to Mar. 14. 17,948	1,456,560	21,611	1,672,283

a These figures are consumption; takings not available.

Movement into sight in previous years:

WEATHER REPORTS BY TELEGRAPH.—Our telegraphic advices from the South this evening denote that rain has fallen in most sections during the week, with the precipitation light or moderate as a rule. Better progress is apparently being made with farm work in the Southwest, but from some Atlantic and Gulf sections there are still reports of rain as a hindrance.

Galveston, Tex.—It has rained on one day during the week, to the extent of sixty hundredths of an inch. The thermometer averaged 59, ranging from 52 to 66.

Abilene, Tex.—It has rained on one day during the week,

Abilene, Tex.—It has rained on one day during to the extent of thirty-four hundredths of an inch.

mometer has ranged from 32 to 78, averaging 55.

Brownsville, Tex.—It has been dry all the week. mometer has averaged 65, the highest being 82 and the

lowest 52.

Dallas, Tex.—We have had rain on one day during the past week, to the extent of twenty-eight hundredths of an inch. The thermometer averaged 55, ranging from 40 to 70.

Palestine, Tex.—Dry all the week. The thermometer ranged from 44 to 68, averaging 56.

San Antonio, Tex.—There has been no rain during the week. Average thermometer 59, highest 68, lowest 50.

New Orleans, La.—It has rained on two days during the

New Orleans, La.—It has rained on two days during the week, to the extent of seventy-one hundredths of an inch. The thermometer averaged 61.

Shreveport, La.—It has rained on one day during the week to the extent of ninety hundredths of an inch. mometer ranged from 38 to 69.

Vicksburg, Miss.—Rain on one day of the week. The rainfall has been ninety hundredths of an inch. Average thermometer 57, highest 75, lowest 40.

Mobile, Ala.—Farm work slow on account of the rain.

It has rained on one day during the week, to the extent of one inch and seventy-five hundredths. The thermometer has averaged 59, the highest being 74 and the lowest 46.

Selma, Ala.—We have had rain on three days during the past week to the extent of three inches and eighty-five hundredths.

past week, to the extent of three inches and eighty-five hundreds. The thermometer average 51, ranging from 35 to 76.

Savannah, Ga.—The loss by the recent fire was 6,992 bales. We have had rain on three days during the past week, to the extent of one inch and fifty-two hundredths.

week, to the extent of one inch and fifty-two hundredths. The thermometer ranged from 48 to 73, averaging 59.

Charleston, S. C.—Rain on two days of the week. The rainfall has been two inches and twenty-two hundredths. Average thermometer 62, highest 76, lowest 47.

Charlotte, N. C.—No farm work yet. It has rained during the week, to the extent of one inch and eighteen hundredths. The thermometer has ranged from 36 to 67, averaging 52.

Memphis, Tenn.—Rain on one day of the week. The rainfall has been seventy-four hundredths of an ireh

rainfall has been seventy-four hundredths of an ineh. Average thermometer 49, highest 69, lowest 37.

EGYPTIAN COTTON CROP.—The Alexandria Cotton Co., Limited, Boston, has the following by mail from Alexandria under date of Jan. 24:

Heavy rain recently fell all over the Delta, putting a full stop to all agricultural operations for three to four days. The work in the Southern regions is, however, well advanced, two ploughings having already been given to almost all the cotton lands; it is expected that ridging will be started

before the end of the month; in these regions the rain has done good rather than harm in that it has rendered the ploughings already completed more effective. On the one hand, the rain will cause a heavy delay in the land preparation of the other regions of the Delta, especially those of the north, where it will be impossible to commence sowing in good time unless very favorable weather conditions prevail during the next month.

DOMESTIC EXPORTS OF COTTON MANUFAC-TURES.—We give below a statement showing the exports of domestic cotton manufactures for December and for the twelve months ended Dec. 31 1918, and, for the purposes of comparison, like figures for the corresponding periods of the previous year are also presented:

A CONTRACTOR OF THE PROPERTY O	Month endi	ng Dec. 31.	12 Mos. ending Dec. 31.			
Cotton Exported.	1918.	1917.	1918.	1917.		
Piece goodsyards Piece goodsvalue Wearing apparel	45,049,041 \$10,753,618	108,861,777 \$15,927,593	544,342,494 \$ 107 692 159	764,621,892 \$95,480,667		
Knit goods value All other value Waste cotton value	1,853,083 1,209,341 1,130,950	1,180,170	17,101,793 11,448,743 9,488,664			
Yarn value All other value	913,561 2,761,048	1,079,269				

WORLD'S SUPPLY AND TAKINGS OF COTTON.

Cotton Takings.	191	8-19.	1917-18.		
Week and Season.	Week.	Season.	Week.	Season.	
Visible supply March 7	\$60,000 \$10,000	453,949 188,446 8,027,450 188,291,312 213 660,000 1,531,000 12,000 12,000 12,000 12,000 12,000 12,000 12,000		2,814,776 9,451,424 1,080,000 60,000 657,000	
Total supply	5,716,395 5,457,313	13,618,762 5,457,313		14,173,200 4,675,558	
Total takings to March 14a Of which American Of which other	259,082 212,082 47,000		215,387		

* Embraces receipts in Europe from Brazil, Smyrna, West Indies, &c. a This total embraces the total estimated consumption by Southern mills, 2,335,000 bales in 1918-19 and 2,654,000 bales in 1917-18—takings not being available—and aggregate amounts taken by Northern and foreign spinners, 5,826,449 bales in 1918-19 and 6,843,642 in 1917-18, of which 4,094,449 bales and 4,929,642 bales American. b Estimated.

BOMBAY COTTON MOVEMENT.—The receipts of India cotton at Bombay for the week ending Feb. 20 and for the season from Aug. 1 for three years have been as follows:

February 20.	191	8-19.	191	7–18.	1916-17.		
Besslets at	Week.	Since Aug. 1.	Week.	Since Aug. 1.	Week.	Since Aug. 1.	
Bombay	74,000	1.245,000	40,000	944,000	137,000	1.383.000	

ALEXANDRIA RECEIPTS AND SHIPMENTS OF COTTON.—The following are the receipts and shipments for the week ending Feb. 19 and for the corresponding week of the two previous years:

Alexandria, Egypt, February 19.	1918-19.		191	7-18.	1916-17.		
Receipts (cantars)— This week Since Aug. 1		52,711 50,459	4,68	07.400 80,198	67,109 4,369,254		
Exports (bales)—	Week.	Since Aug. 1.	Week.	Since Aug. 1.	Week.	Since Aug. 1.	
To Liverpool To Manchester, &c To Continent and India To America	12,811	79.771 78,135	5,228 1,975	130,582 126,550 47,408 13,530	5,751	151,591 106,190 91,681 102,127	
Total exports	17,057	347,034	7,203	318,070	16,355	451.589	

Note .- A cantar is 99 lbs. Egyptian bales weigh about 750 lbs.

MANCHESTER MARKET.—Our report received by cable to-night from Manchester states that the demand for India is still quiet but China is buying white and gray goods. We give prices for to-day below and leave those for previous weeks of this and last year for comparison:

	1919.						13 1			19	18.				
	32s Cop Twist.			ings, Common A			Cot'n Mid. Upl'a	32s Cop Twist.			14 lbs. ngs, Con to fine	mon	Cot'n Mid. Upl's		
31	32 31 14 29 14	888	d. 34 34 313	8. 21 21 20	0	@30	8. d. 0 0	d. 19.04 15.84 16.59	3834	600	4034	18	d. 4%6: 4%6: 4%6:	25 9	d. 23.25 23.36 23.15
14	2834 27 2734 27	0000	29 34	17 18	6	@29 @27 @25 @26	0 0 0	17.05 16.82 17.68 17.18	38%	8888	40 ¼ 40 ¼	18 18	4%8 4%8 4%8 4%8	25 9	23.09 23.01 23.15 23.81
7	2614 2614	6	2814 2814			@24 @24		16.24 15.36		@ @43			4%@		23.59 23.63

SHIPPING NEWS.—As shown on a previous page, the exports of cotton from the United States the past week have reached 134,318 bales. The shipments in detail as made up from mail and telegraphic returns, are as follows:

O T tero tero totto mot	
NEW YORK-To Liverpool-Mar. 8-Lapland, 301	il bales.
10 NOUGERBARD MAP X HOLLOPED 9 070	2.078
GALVESTUN-TO Havre-Mar 19 Gleinten Coatle 17 170	
Mar. 13—Eastern Cross, 14.856 NEW ORLEANS—To Liverpool—Mar. 7—Nessian, 300Mar. 10	
	30.319
To Havre—Mar. 8—Honduras, 12,709 To Copenhagen—Mar. 13—Mexicano, 3,150————————————————————————————————————	
To Port Barrios Mar. 12 Brunswick 200	3,150

LINE CONTROL OF THE CONTROL OF THE PROPERTY OF	il bales.
MOBILE—To Liverpool—Mar. 7—Alexandrian, 3,505	3,505
SAVANNAH—To Havre—Mar. 13—Ville de Reims, 16,005 BOSTON—To Liverpool—Feb. 28—Princess Juliana, 109Mar. 8	16,005
-Winifredian, 2.893	3.002
SEATTLE-To Japan-Mar. 1-Manila Maru, 4.644; Somedono	
Maru, 3,757Mar. 3—Oridona Maru, 8,048Mar. 5— Yoshida Maru, 2,720Mar. 6—Kinkasan Maru, 7,668	
Kokkai Maru, 4,084	30,921

. AOMI			101,010
TITEDDOOT D.	ashla farma I	i	have the fal
LIVERPOOL.—By	cable from 1	Liverpoor we	nave the roi-
lowing statement of the	1.74 4.1.	1 P -	- 4 4 L - 4
lowing statement of the	Week's sales	s. stocks, &c.	at that port:
to using personners or and			All the Control of th

0 to -0 to	Feb. 12.	Feb. 21. 9,000	Mar. 7.	Mar. 14.
Of which speculators took	11,000	9,000	10,000	19,000
Of which exporters took				24
Sales, American	6,000	7,000	8,000	17,000
Actual export	******	******	777777	VX-855
Forwarded	506,000	66,000 502,000	58,000	59,000 491,000
Of which American	318,000	313,000	301,000	301,000
Total imports of the week	82,000	53,000	59,000	
Of which American		39,000	36,000	
Amount afloat		171,000	194,000	
Of which American	194 000	124 000	136 000	The state of the s

The tone of the Liverpool market for spots and futures each day of the past week and the daily closing prices of spot cotton have been as follows:

Spot.	Saturday.	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.
Market, 12:15 P. M.		More inquiry.	Quiet.	Fair business doing.	Moderate demand.	Moderate demand.
Mid.upl'd*		15.96	16.14	15.68	15.38	15.36
Sales	HOLI-	2,000	1,000	3,000	4,000	4,000
Futures. Market { opened {	DAY.	Steady, 23@29 pts. advance.	Steady, 10@23 pts. advance.		Steady, 32@37 pts. advance.	
Market, 4 P. M.			Barely st'y, 10@24 pts. decline.		Steady, 26@44 pts. advance.	St'y, 4 pts. dec. to 6 pts. adv.

Spot trading value.

The prices of futures at Liverpool for each day are given

	Si	at.	Me	n.	Tu	es.	W	ed.	Th	urs.	P	ri.
March 8 to March 14.			12¼ p. m.		12¼ p. m.		12¼ p. m.		12¼ p. m.		12 ¼ p. m.	
Emerg'y Contr't March April New Contract May June July August September	но	d.	13.61 13.42 13.23 13.10	13.65 13.47 13.28 13.12	13.77 13.59 13.40 13.24	13.51 13.34 13.18 13.02	13.56 13.38 13.20 13.05	13.80 13.63 13.45 13.30	15.73 14.22 14.05 13.70 13.63	15.66 14.24 14.04 13.83 13.61	d. 16.26 15.53 14.14 13.94 13.74 13.48 13.28	15.62 14.21 14.10 13.81 13.62

AGRICULTURAL DEPARTMENT'S REPORT ON CEREAL STOCKS.—The Agricultural Department's report on cereal stocks, &c., was issued on March 7 as follows:

port on cereal stocks, &c., was issued on March 7 as follows:

The Crop Reporting Board of the Bureau of Crop Estimates from reports of correspondents and agents estimates that the amount of corn on farms March 1 was about 884,476,000 bushels, or 34.2% of the 1918 crop, against 1,253,230,000 bushels, or 40.9% of the 1917 crop on farms March 1 1918 and 782,303,000 bushels, or 30.5% of the 1916 crop on farms March 1 1918 and 782,303,000 bushels, or 30.5% of the 1916 crop on farms March 1 1918 and 18,25% of the 1916 crop will be shipped out of the counties where grown, against 22.1% of the 1917 crop and 17.6% of the 1916 crop so shipped. The proportion of the 1918 corn crop which is merchantable is about 2,129,764,000 bushels, compared with 1,837,728,000 of the 1917 crop, and 2,154,487,000 of the 1916 crop.

The amount of wheat on farms March 1 1919 was about 129,258,000 bushels, or 14.1% of the 1918 crop, against 107,745,000 bushels, or 16.9% of the 1917 crop on farms March 1 1918, and 100,650,000 bushels, or 15.8% of the 1916 crop on farms March 1 1917. About 53.7% of the crop will be shipped out of the counties where grown, against 51.1% of the 1917 crop on farms March 1 1919 was about 588,421,000 bushels, or 38.2% of the 1918 crop, against 599,208,000 bushels, or 37.6% of the 1917 crop on farms March 1 1917. About 27.2% of the crop will be shipped out of the counties where grown, against 32.3% of the 1917 crop and 28.4% of the 1916 crop so shipped.

The amount of barley on farms March 1 1919 was about 51,899,000 bushels, or 31.9% of the 1916 crop so shipped.

The amount of barley on farms March 1 1919 was about 81,899,000 bushels, or 31.9% of the 1916 crop so shipped.

The amount of barley on farms March 1 1919 was about 81,899,000 bushels, or 31.9% of the 1916 crop so shipped.

The amount of barley on farms March 1 1918, and 33,244,000 bushels, or 21% of the 1916 crop on farms March 1 1918, and 33,244,000 bushels, or 18.2% of the 1916 crop so shipped.

As of interest in connection with this report, we give below a statement covering the stock of corn on March 1 for a series of years as made up by us from the Agricultural Department's figures:

Corn-	Product of Previous Year. Bushels.	On Hand March 1. Bushels.	Per Cent.	Consumed or Distributed. Bushels.
March 1908	2.592.320.000	962,429,000	37.1	1.629.891.000
" 1909	2,668,651,000	1.047,763,000	39.3	1,620,888,000
" 1910	3,552,190,000	977.561,000	38.3	1,574,629,000
" 1911	2.886,260,000	1.165.378,000	40.4	1,720,882,000
" 1912	2.531.488.000	884.059,000	34.9	1,647,419,000
" 1913	3.124.746.000	1.289,655,000	41.3	1.835,091,000
" 1914	2,446,988,000	866,392,000	35.4	1,580,596,000
" 1915	2.672.804.000	910.894,000	34.1	1,761,910,000
" 1916	2.994.793.000	1.116.559.000	37.3	1.874,234,000
" 1917	2.566.927.000	782,303,000	30.5	1.784,624,000
" 1918	3.065,233,000	1,253,230,000	40.9	1.812.003.000
" 1010	0 500 014 000	994 476 000	24.2	1 698 338 000

The stock of wheat on March 1 for 12 years is shown in the subjoined table:

Wheat-	Product of Previous Year. Bushels.	On Hand March 1. Bushels.	Per Cent.	Consumed o Distributed. Bushels.
March 1908	634,087,000	148,721,000	23.5	485,346,000
" 1909		143.692,000	21.6	520,910,000
" 1910	683,350,000	160,214,000	23.4	523,136,000
" 1911	635,121,000	162,705,000	25.6	427,416,000
" 1912	621.338.000	122,025,000	19.6	499.3.3.000
" 1913		156,483,000	21.4	573,784,000
" 1914		151.809.000	19.9	611.571.000
" 1915	891.017.000	152,903,000	17.2	738.114.000
	1.025.801.000	244,448,000	23.8	781,353,000
" 1917	636.318,000	100,650,000	15.8	535,668,000
" 1918	636,655,000	107,745,000	16.9	528,910,000
" 1010	017 100 000	120 258 000	14.1	787 842 000

BREADSTUFFS

Friday Night, March 14 1919.

Flour has been firmer. Mills generally have been asking higher prices. Buyers have had to raise their bids in order to secure supplies. A good many have been buying, however, only on a moderate scale, awaiting news as to the amount of Government export buying this week. Buyers have fallen in the habit of regulating their purchases to no small extent on the prices given out by the Food Administration on the week's purchases. And by the way, there is considerable dissatisfaction about the current prices named to the Government on one hand and to the domestic named to the Government on one hand and to the domestic trade on the other. It is argued that there is something wrong somewhere. Either the Government is getting flour too cheaply or the domestic trade is being charged too much. At any rate, that is how a good many look at it, even allowing for differences in quality as well as in rates and terms. The cost of production has been considerably increased by the high premiums on wheat, to say nothing of

much. At any rate, that is how a good many look at it, even allowing for differences in quality as well as in rates and terms. The cost of production has been considerably increased by the high premiums on wheat, to say nothing of the recent depression in feed prices. There are reports that the Government is ready to sell cash wheat to the mills at 14 cents over the original basic price. That looks to many as though farm stocks were gettig pretty low. There has been no great activity, but some buyers have been disposed to increase their stocks, fearing a further advance in prices. Later in the week business was more active. The purchases by the Government for export on this week's bids amounted to approximately 500,000 barrels. The prices ranged from \$10 to \$10 40 for soft wheat and \$10 10 to \$10 40 for hard wheat, both in jute bags, basis of Baltimore. Rye flour has been more active and firm.

Wheat is looking well throughout the winter belt. The visible supply last week decreased 2,690,000 bushels, against a decrease in the same week last year of 790,000 bushels. The total is now 115,529,000 bushels against 8,949,000 a year ago. Exports from North American last week were 6,677,000 bushels. It is evident that Europe will have to have large quantities of wheat from this country. Germany is badly in need of food and measures will be taken to send supplies there. Mr. Hoover thinks we may see very much higher prices for wheat. He is supposed, rightly or wrongly, to take the ground that the price of wheat in this country may go to \$3 50. The Government will begin the sale of surplus wheat holdings on March 15. James H. Barnes, President of the Government Grain Corporation, says the crop of 1918 will provide no more grain than is needed for domestic and foreign consumption. He says mills are experiencing much difficulty in obtaining wheat for milling that they are offering as high as 10 to 15 cent s bushel above the Government's guaranteed price to farmers.

Reports from Australia say the Government is preparing to

area there. This moisture should give an abundant supply of cattle feed and put the land in good condition, for ploughing. Clearances from the Commonwealth continue on a fair scale. It is said that only sufficient tonnage can be furnished to transport 1,000,000 tons of Australian wheat (and flour) to Europe to arrive this cereal year. This is not a big quantity, but an average of 1,600,000 bushels weekly is a very fair shipment for Australia. In India official reports confirm that in the United Provinces the indicated outturn of wheat on irrigated land will probably be normal; on unirrigated land it is expected to be much below normal. There is little hope that any wheat will be exported from the coming crop. Moderate quantities of barley are being exported, however, and it is believed by many that this grain would not be allowed to be exported, unless harvest prospects would not be allowed to be exported, unless harvest prospects were considered very fair on the whole. In France the weather has been generally favorable and growers have been weather has been generally favorable and growers have been making fair progress, in their preparations for spring sowing. In Italy reports speak favorably of crop conditions in both, the north and southern regions. The acreage is materially smaller than last year. In the United Kingdom the weather has been favorable and farm work has proceeded with more activity than heretofore. There is still much land to be ploughed and seeded. In Spain all advices point to favorable prospects for the new crop. Supplies of wheat remain liberal. In Argentina the weather is unsettled with rains in parts. There has been some improvement in the demand from foreign sources there.

DAILY CLOSING PRICES OF WHEAT IN NEW YORK.

Indian corn has steadily advanced. Mr. Hoover's statement, as it was generally understood, that wheat may go to \$3 50, has had its effect on corn. And more so, as \$3 50 was actually reached in the spring of 1917. At any rate, the trade understood Mr. Hoover as at least suggesting the possibility of a wheat price as high as \$3 50 per bushel. Some think that such prediction is unwarranted. Nevertheless it has understood by head were contacted. Some think that such prediction is unwarranted. Nevertheless, it has undoubtedly had more or less effect. Also the visible supply in this country fell off last week 476,000 bushels, in sharp contrast with an increase for the same week last year of 2,319,000 bushels. The total is now only 4,007,000 bushels, against 11,268,000 bushels a year ago. Also the advance in hogs and provisions, including lard and pork, has had its logical effect on corn. As long as prices for hog products continue to rise, how, it is asked, can corn

permanently decline? March in Chicago made a new high

are lower for the week.

The following are closing quotations:

FIA	
Spring patents\$11 00@\$11 35	Barley goods-Portage barley:
Winter straights 10 25@ 10 60	No. 1
Kansas straights 11 00@ 11 35	Nos. 2, 3 and 4, pearl 4 25
Rye flour 7 75@ 8 50	Nos. 2-0 and 3-05 00@5 65 No. 4-0 and 5-05 75
Corn goods, 100 lbs.—	No. 4-0 and 5-0 5 75
White gran \$3 40@ 3 65	Oats goods—Carload, spot de- livery 8 00
Yellow gran 3 25@ 3 55	livery 8 00
Corn flour 3 50@ 3 60	
GR	AIN.
Wheat— No. 2 red\$2 37 ½ No. 1 spring 2 40 ½	Oats-
No. 2 red\$2 37 1/2	Standard 72 No. 2 white 72 4 No. 3 white 71 5 No. 4 white 70 5
No. 1 spring 2 401/2	No. 2 white 7214
Corn—	No. 3 white 7114
No. 2 yellow	
No. 3 vellow 1 63	Barley-

The statements of the movement of breadstuffs to market indicated below are prepared by us from figures collected by the New York Produce Exchange. The receipts at Western lake and river ports for the week ending last Saturday and since Aug. 1 for each of the last three years have been:

Receipts at-	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
	bbls.196lbs.	bush 60 lbs.	bush, 56 lbs.	bush. 32 lbs.	bush ASlbs.	
Chicago	82,000		764.000	850,000	809,000	
Minneapolis .		2,002,000		371,000	653,000	461,000
	******	21,000		2,000	144000000	2,000
Duluth	7,000					47,000
Milwaukee	7,000	42,000				200000
Toledo	0.000					-
Detroit	2,000					
Cleveland	6,000					1,000
St. Louis	31,000					
Peoria	90,000					2,000
Kansas City.	5,000					
Omaha		180,000				
Indianapolis		9,000	330,000	37,000		
Total wk. '19	223,000	3,202,000	2,629,000	3,129,000	1.837.000	578,000
Same wk. '18 Same wk. '17						
Bame wa. 11	002,000	0,000,000				
Since Aug.1-		Note Assessed				
1918-19		361,102,000				
1017 10	10 298 000	140 655 000	1135 612 000	1217.212.000	N36.424.00	019.169.000

Total receipts of flour and grain at the seaboard ports for the week ended Mar. 8 1919 follow:

Receipt at-	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
内语图图	Barrels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
New York	88,000	980,000	25,000	476,000	488,000	580,000
Portl'd, Me	07.000	22,000	24.000	******	******	
Philadelphia _	37,000	380,000	84,000	51,000	189,000	196,000
Baltimore	60,000	134,000	89,000	463,000	90,000	6,000
N'port News.	33,000	*****				
Norfolk	230,000	********	******	******		
New Orleans*	90,000	110,000	88,000	67,000		
Galveston		67,000	*****	200.000	******	
Montreal	3,000	63,000	*****	29,000	19,000	
St. John	6,000	151,000		171,000		
Boston	11,000	356,000	1,000	6,000		
Total wk. '19	558,000	2,263,000	287.000	1.263,000	286,000	722,000
Since Jan.1'19	6,223,000	24,580,000	2,661,000	16,816,000	3,041,000	3,775,000
Week 1918	593,000	633,000	383,000	2,029,000	364,000	207,000
Since Jan.1'18		7.108.000	2.158,000	16,752,000	1,978,000	1,582,000

* Receipts do not include grain passing through New Orleans for foreign portion through bills of lading.

The exports from the several seaboard ports for the week ending Mar. 8 are shown in the annexed statement:

Exports from-	Wheat.	Corn.	Flour.	Oats.	Rye.	Barley.	Peas.
大きながりまごませ	Bushels.	Bushels.	Barrels.				Bushels.
New York	419,600	8,485	139,310	929,013	1659813	125,951	3,203
Portland, Me	22,000					*****	
Boston	40,000		43,000				
Philadelphia	201,000		16,000				7,000
Baltimore	168,000	41,000				*****	
Norfolk			230,000				
Newport News			33,000				
New Orleans	151,000	39,000	75,000	175,000			
Galveston	384,000		18,000				
St. John, N. B	151,000		6,000	171,000			*****
Total week	1.536,600	99 495	682 210	1.270,013	1650912	125 051	10,203
Week 1918		1.098.000					531

The destination of these exports for the week and since July 1 1918 is as below:

Exports for Week	F	our.	Wh	ieat.	Co	rn.
and Since July 1 to—	Week Mar. 8 1919.	Since July 1 1918.	Week Mar. 8 1919.	Since July 1 1918.	Week Mar. 8 1919.	Stace July 1 1918.
United Kingdom.	Barrels. 247,776 293,872	Barrels. 3,322,523 5,099,962	Bushels. 822,560 714,000	Bushels. 37,674,444 45,558,821	Bushels.	Bushels. 1,783,181 2,116,037
So. & Cent. Amer. West Indies Brit. No. Am. Cols	52,931 80,711	219,884 566,020	40	40	1,226 47,259	68,711 165,195 1,606
Other Countries	7,020	129,857				3,538
Total	682,310	9,338,246	1,536,600	83,233,205	88,485	4,138,268

The world's shipments of wheat and corn for the week ending Mar. 8 1919 and since July 1 1918 and 1917 are shown in the following:

		Wheat.			Corn.	
Exports.	191	8-19.	a 1917-18.	1918	3-19.	a 1917-18.
	Week Mar. 8.	Since July 1.	Since July 1.	Week Mar. 8.	Stace July 1.	Since July 1.
North Amer. Russia	Bushels. 6,677,000	Bushels. 202,585,000	Bushels. 196,095,000	Bushels. 63,000	Bushels. 7,361,000	Bushels. 16,853,000
Danube Argentina Australia India	1,331,000 2,488,000	63,983,000 32,484,000	30,583,000	626,000	20,942,000	15,157,000
Oth. countr's	76,000	5,623,000 2,723,000	12,085,000 2,267,000	104,000	2,921,000	2,615,000
Total	10,572,000	807,398,000	256,682,000	793,000	31,224,000	34,625,000

The quantities of wheat and corn afloat for Europe are omitted for the present, as no figures are available since those for 1916.

The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports Mar. 8 1919, was as follows:

	GRA	IN STOCE	8.		
	Wheat,	Corn.	Oats.	Rue.	Barley.
United States-	bush.	bush.	bush.	bush.	bush.
New York	3,255,000	81,000	3.513.000	842,000	1,519,000
Boston	1.176.000		677,000	0,000	-101000
Philadelphia	1.160,000	198,000	773,000	819,000	536,000
Baltimore	2,503,000	174,000	1.010.000	656,000	497,000
Newport News		111,000	96,000		684,000
New Orleans		139,000	891,000		00%,000
Galveston_	896,000	12,000	001,000	*****	*****
Buffalo.		123,000	6,564,000	13,000	90,000
afloat	9,793,000	120,000	1.796,000	10,000	
Toledo	1 100 000	40.000		100 000	280,000
Toledo	1,123,000	42,000	730,000	183,000	3,000
Detroit	44,000	130,000	202,000	59,000	
Chleago		747,000		4,056,000	2,238,000
Milwaukee	. 3,398,000	83,000	653,000	2,203,000	2,758,000
Duluth	25,859,000		195,000	2,955,000-	
Minneapolis	23,853,000	82,000	791,000	4,532,000	979,000
St. Louis	1,054,000	268,000		95,000	51,000
Kansas City	8.551,000	827,000	1.526,000	175,000	******
Peoria		62,000	151,000		
Indianapolis	240,000	413,000	253,000	11,000	
Omaha	4,541,000	626,000	967,000	79,000	102,000
Total Mar. 8 19191 Total Mar. 1 19191	15,529,000 18,219,000	4,007,000	27,452,000	16,678,000 17,896,000	10,553,000
Note.—Bonded grain n	ot included	11,268,000 above: Or	15,199,000 ats. Duluth	1,172,000 3,000 bus	4,231,000 hels; total.
Note.—Bonded grain r 3,000, against 47,000 bur 76,000, against 143,000 i Canadian— Ft. William & Pt. Arthur,	not included shels in 191 in 1918. . 6,099,000 . 29,387,000	11,268,000 l above: Os 8; and barl	15,199,000 ats, Duluth ey, Duluth, 1,102,000 3,795,000	1,172,000 3,000 bus	4,231,000 hels; total, hels; total,
Note.—Bonded grain n 3,000, against 47,000 bus 76,000, against 143,000 i Canadian— Montreal	not included shels in 191 in 1918. . 6,099,000 . 29,387,000	11,268,000 l above: Oa 8; and barl 117,000	15,199,000 ats, Duluth ey, Duluth, 1,102,000	1,172,000 , 3,000 bus 76,000 bus	4,231,000 hels; total.
Note.—Bonded grain z 3,000, against 47,000 bus 76,000, against 143,000 i Canadian— Montreal Ft. William & Pt. Arthur. Other Canadian. Total Mar. 8 1919 Total Mar. 1 1919 Total Mar. 9 1918	not included shels in 191 in 1918. . 6,099,000 .29,387,000 . 9,348,000 . 44,834,000 . 44,834,000	11,268,000 l above: Os 8; and barl	15,199,000 ats, Duluth ey, Duluth, 1,102,000 3,795,000	1,172,000 , 3,000 bus 76,000 bus	4,231,000 heis; total, heis; total, 595,000 595,000 580,000
Note.—Bonded grain r. 3,000, against 47,000 bur 76,000, against 143,000 i Canadian—Montreal. Ft. William & Pt. Arthur. Other Canadian. Total Mar. 8 1919. Total Mar. 11919.	ot included shels in 191 in 1918. . 6,099,000 . 29,387,000 . 9,348,000 . 44,834,000 . 44,397,000 . 14,482,000	11,268,000 l above: Oo 8; and barl 117,000 117,000 123,000	15,199,000 tts, Duluth, ey, Duluth, 1,102,000 3,795,000 1,143,000 6,040,000 5,948,000 8,096,000	1,172,000 3,000 bus 76,000 bus 3,000	4,231,000 hels; total, hels; total, 595,000 590,000 48,000

THE DRY GOODS TRADE

New York, Friday Night, March 14 1919.

A much better feeling prevails throughout the entire textile trade with unmistakable evidence that merchants are getting ready to proceed with business along normal lines. Buyers are increasing, and, while the majority at present are only taking small amounts of fabrics, mill agents state that they are more satisfied with conditions in general and look for steady improvement. They are confident the period of uncertainty has passed and that trade is now on the reconstructive path. Demand is not only increasing for certain lines, but is noted in all divisions of the market. Further reductions in prices have been announced on certain cloths, and it is quite possible that the lower quotations are stimulating inquiry as demand has increased for all fabrics which have been revised downward. Jobbers and retailers stocks are said to have reached a rather low level, and in many cases will have to be replenished within the near future. So far buyers have been satisfied to confine their purchases to small lots, and consequently have had to enter the market more often than ordinarily. Advices from mill centres are also encouraging. Many mills which were obliged to close have resumed operations, while others have increased their working schedules. There are still complaints of labor difficulties, but they are not general and manufacturers experience little difficulty in securing operatives. In view of the high cost of raw material, however, the lower quotations for the manufactured product are cutting profits. Export business in cotton goods continues to expand, and exporters report a very favorable trade consummated with China and the Far East during the past week. The Near East has also been a buyer in this market, but no improvement is noted in business with Central and South American countries. Reports from the west coast of South America indicate that Japanese textile manufacturers are active in that locality.

DOMESTIC COTTON GOODS.—There have been distinct signs of business improving in the market for staple cottons. Buyers have been more numerous, and many of them have been taking larger amounts than recently. Mills are reported to have accepted fair orders for nearby delivery at prevailing prices, but have been reluctant about booking business for deferred delivery. Where prices have been reduced demand has increased considerably, but for cloths on which prices have been maintained inquiry has been limited. While some selling agents have attempted to mark prices up, they have in general remained unchanged, and it is becoming more evident that buyers are ready to take hold at prevailing quotations. Quite a few in the trade are of the opinion that prices have about reached bottom, and any changes made from now on will most likely be upward instead of downward. They base their opinion on the high cost of raw material and wages. Jobbers have been buying various staples more freely, while demand for export account has likewise increased. Sales of sheetings have been on a larger scale, and as a result prices have ruled slightly higher. Inquiries for colored fabrics have shown a marked increase. Printers, converters and bleechers have been active in the gray goods markets, with sales during the week the heaviest in some time. Gray goods, 38½-inch standard, are listed at 91% are listed at 91/20.

WOOLEN GOODS.—Business in woolens and worsteds is steadily gaining headway, and it is quite evident that the recent openings at reduced prices have stimulated demand and increased confidence. In the men's wear division of the market demand has improved with clothiers buying fabrics for next fall. Demand for spring dress goods has been fairly active, but prices have ruled irregular as some interests have not made reductions in keeping with the concessions in fall goods.

FOREIGN DRY GOODS.—The deadlock in the markets for linens continues. Buyers are holding off, as they are still of the opinion that prices are too high. According to reports, foreign manufacturers are formulating plans to push business in this country despite the high prices. It is claimed that they intend to start extensive advertising campaigns. Cables from Belfast report that manufacturers of cambric have fixed new prices which are fully 15% higher than those of last December. The fixed price for flax yarns is said to have been extended until Oct. I instead of expiring on July I, as first intended. Advices from the Continent are not altogether cheerful for the linen trade, as there is little possibility of Belgium mills being able to resume operations for some time. Locally business is decidedly quiet, as jobbers and retailers are confining purchases to small lots covering urgent nearby requirements. Demand for substitutes continues. Quietness continues to prevail in burlap markets with the undertone easier. Light weights are quoted at 6.50c. and heavy weights at 9c.

State and City Department

NEWS ITEMS

New York City.—Assessed Values and Tax Rates for 1919.

—The Board of Aldermen on March 1 approved the assessment rolls of real and personal property for 1919, which show increases in each of the five boroughs. The assessed valuation for the five boroughs aggregate \$8,790,735,533, compared with \$8,591,053,726 for 1918, an increase of \$199,681,807 over 1918. Real estate, which includes estate of corporations and special franchise assessments, totaled \$8,428,322,753 for 1919, an increase of \$88,683,902 over 1918. Personal property showed a very large increase in valuation, the 1919 total being \$362,412,780, an increase of \$110,997,905 over the 1918 figure of \$251,414,875. The assessment of each class of property is presented by boroughs in the following table:

	RE	AL ESTATE.		
Beroughs-		1919.	1918.	Inc. or Dec.
STATISTICS.	Ordinary real estate	\$4,742,082,046	\$4,705,608,146	Inc.\$36,473,900
Manhattan	R. E. of corporations.	111,559,000	106,167,500	Inc. 5,391,500
	Special franchises	262,170,575	282,825,592	Dec. 20,655,017
Same State of the last of the	Ordinary real estate	651,649,011	644,420,521	Inc. 7,228,490
Bronx	R. E. of corporations.	51,283,250	49,610,750	Inc. 1 1,672,500
	Special franchises	28,876,711	32,097,927	Dec. 3,221,216
	Ordinary real estate		1,703,039,741	Inc. 38,223,561
Brooklyn	R. E. of corporations.	38,220,650	31,114,490	Inc. 7,106,160
217799	Special franchises	85,640,000	92,659,654	Dec. 7,019,654
	Ordinary real estate	539,802,490	527,916,480	Inc. 11,886,010
Queens	R. E. of corporations.	36,586,400	36,203,400	Inc. 383,000
	Special franchises	28,438,586	27,479,195	
	Ordinary real estate		91,730,925	
Richmond	R. E. of corporations.	5,182,850	4,352,800	
	Special franchises	4,555,732	4,411,730	Inc. 144,002
Manh	attan. Bronx. Br	rooklyn. Que	sens. Richmon	d. Total.

Manhattan. Bronx. Brooklyn. Queens. Rchmond. Total.
1919.5115,811,621 731,808,972 1865,123,952 604,827,476 110,750,732 8428,322,753
1918.5094,601,238 726,129,198 1826,813,885 591,599,075 100,495,455 8339,638,851
Incr.. 21,210,383 5,679,774 38,310,067 13,228,401 10,255,277 88,683,902
Note.—The classification "real estate of corporations" is made in accordance with charter direction, and is not exactly what the title would seem to imply. In part it is improvements in streets and public places not assessed as a special franchise, and chiefly it consists of the private rights-of-way of public service c rporations and improvements on such rights-of-way. Special franchises include the tangible property of public service corporations situated in streets and public places, together with the value of the privilege of maintaining and operating them there.

		PERSO	NAL PROP	ERTY.	-Non-Ras.	Personal-
Boroughs.	Resident Personal.	Personal of Estates.	Resident.	Non-Res.	Section 7, Subdiv. 1.	Saxe Law, Sec.7, Sub. 2
1919	189,022,700 106,381,200		44,302,150 38,370,800		20,443,650 15,165,200	4,029,200 3,059,100
1919 1918 Brooklyn				16,150 18,000		
1919	35,844,555 31,974,325			14,000 13,000		18,000 17,000
1919 1918	9,243,000 6,117,350			32,050 31,000		
1919 1918	1,797,125 994,300			15,900 2,000		
	.246,140,680 150,857,975 95,282,705	30,738,900	43,298,500	8,852,300 8,278,200 574,100	15,165,200	3,076,100
	Manhattan, 291,286,700 194,775,200 96,511,500	12,674,400 7,357,100	39,683,575	Queens. 10,934,300 7,909,400 3,024,900	1,689,600	

GRAND TOTALS OF REAL AND PERSONAL PROPERTY.

Manhatan. Bronx. Brooklyn. Queens. Richmond. Total.

1919_8407,098,321 744,483,372 1910,031,157 615,761,776 113,360,907 8790,735,533

1918_52893,376,438 733,486,298 1866,497,406 599,508,475 102,185,055 8591,053,726

Incr.. 117,721,883 10,997,074 43,533,697 16,253,301 11,175,852 199,681,807

With the above figures as a basis, the tax rates for 1919 (given on a \$100 valuation) have been fixed as follows, 1918 figures being given for comparison:

Tax rate 1919	New York County. \$2.32	Bronz County. \$2.37	Kings County. \$2.36	Queens Cou ty. \$2.37	Richmond County. \$2.41
Tax rate 1918	2.36	2.40	2.40	2.41	2.46
Doorsess	04	0.3	04	04	OK

As can be seen by the above table, the tax rates have decreased in all counties. Last year the city kept separately, for the first time in its history, the personal tax rate, but this was discontinued the present year in all counties except Queens, which has a personal tax of \$2.33 per \$100 of valuation. This tax is necessary, we are advised, because of the Queens Boulevard assessment, which will continue for three more years. The amount realized from this year's assessment aggregates \$1,236.818.43, including interest.

ment aggregates \$1,236.818.43, including interest.

ASouth Dakota.—More Rural Credit Bonds Issued.**—The Harris Trust and Savings Bank of Chicago, Halsey, Stuart & Co. of New York and the Continental and Commercial Trust & Savings Bank of Chicago have purchased and are offering to investors at prices to yield 4.70% interest, an additional \$3,000,000 5% tax-free coupon (with privilege of registration) Rural Credit bonds. These bonds are in denominations of \$1,000, dated Mar. 15 1919. Principal and semi-annual interest (M. & S.) payable at the Continental and Commercial Trust and Savings Bank of Chicago or at the First National Bank of New York. Due \$250,000 yearly on Mar. 15 from 1930 to 1938 incl. and \$750,000 Mar. 15 1939. Previous issues of State of South Dakota bonds have been optional five years after their date, but at the last session of the Legislature the law was amended the last session of the Legislature the law was amended in this respect, so that the present bonds are not optional prior to their maturity. The bonds are a general-obligation of the State and are issued by the Board of Rural Credit Commissioners pursuant to law under an amendment to the Constitution of the State of South Dakota, authorized by a vote of the people and upheld by a decision of the Supreme Court of the State.

Including this issue the total bonded debt of this character is \$13,425,000, the State having no debt of the ordinary kind. The assessed valuation for taxation is \$1,598,544,562 and the population (1915 Census) 582,000.

Legislative Session Ends.—The Legislature adjourned sine die at 9. p. m. March 7.

BOND PROPOSALS AND NEGOTIATIONS

this week have been as follows:

ADAMS COUNTY (P. O. Decatur), Ind.—BOND OFFERING.—It is reported that G. E. Kinzle, County Treasurer, will receive bids for the following 4 issues of 4½% 10-year highway impt. bonds, aggregating \$33,360: \$7,120, \$11,680, \$8,400 and \$6,160.

AKRON SCHOOL DISTRICT (P. O. Akron), Summit County, Ohio.—BONDS VOTED.—At an election held Mar. 4 the proposition providing for the issuance of the \$1,000,000 school bonds (V. 108, p. 495) carried by a vote of 7,946 "for" to \$15 "against."

ALLIANCE, Stark County, Ohio.—BOND ELECTION.—On March 4, it is reported, the City Council adopted an ordinance providing for a special election to be held April 8, when propositions to issue \$400,000 electric-light-plant bonds, and the \$100,000 park and playground bonds, mentioned in V. 108, p. 994, will be submitted to the voters.

AMBRIDGE, Beaver County, Pa.—BOND SALE.—On Mar. 3 the \$50,000 funding and \$10,000 sewer 4½% tax-free bonds (V. 108, p. 895) were awarded to the Mellon National Bank of Pittsburgh for \$60,075 (100.125) and int. Denom. \$1,000. Date Jan. 6 1919. Int. J. & J. Due \$5,000 yearly on Jan. 6 from 1924 to 1935, Incl.

ANGELINA COUNTY ROAD DISTRICT NO. 42, Tex.—BONDS REGISTERED.—This district registered with the State Comptroller on March 5 an issue of \$75,000 534% 10-40-year bonds.

ARCADIA, Hancock County, Ohio.—BOND ELECTION.—A proposition to issue \$1,300 electric-lighting-system bonds will be voted upon April 4, according to newspaper reports.

April 4, according to newspaper reports.

AUBURN TOWNSHIP (P. O. Tiro), Crawford County, Ohio.—

BOND OFFERING.—Proposals will be received until 12 m. to-day (Mar. 15)

by W. W. Davis, Township Clerk, for \$5,000 5% coupon road bonds.

Auth. Sec. 3298-15 Gen. Code. Denom. \$500. Date Aug. 10 1918.

Prin. and semi-ann. int. (A. & O.) payable at the office of the Board of

Township Trustees. Due \$500 yearly on Apr. 10 from 1920 to 1922 incl.,

\$500 on Oct. 10 1922 and 1923, \$500 yearly on Apr. 10 from 1924 to 1927

incl. and \$500 on Oct. 10 1924. Cert. check on a local solvent bank,

for \$200, payable to the above clerk, required. Bonds to be delivered and

paid for within 10 days from date of award.

AVO I, Lorain County, Ohio.—BOND ELECTION.—An election is to be neld on April 1, when a proposition to issue \$60,000 highway-impt. bonds will be submitted to the voters. J. R. Pipes is Mayor.

BAKERSFIELD SCHOOL DISTRICT (P. O. Bakersfield), Kern County, Calif.—BONDS DEFEATED.—The proposition to issue \$125,000 school bonds was defeated at the election held Feb. 5.—V. 108, p. 396.

school bonds was defeated at the election held Feb. 5.—V. 108, p. 396.

BARTHOLOMEW COUNTY (P. O. Columbus), Ind.—BOND OF-FERING.—Proposals will be received until 2 p. m. March 22 by Ed. Suver-krup. County Treasurer, for the following 3 issues of 4½% highway-impt. bonds. aggregating \$31.746:

\$8,746 Ohio Twp. bonds. Denom. \$437. Due \$437 each six months from May 15 1920 to Nov. 15 1929 incl.

11,400 Clay Twp. bonds. Denom. \$570. Due \$570 each six months from May 15 1920 to Nov. 15 1929 incl.

11,600 Hawcreek Twp. bonds. Denom. \$580. Due \$580 each six months from May 15 1920 to Nov. 15 1929.

Date March 22 1919. Interest M. & N.

BASTROP COUNTY ROAD DISTRICT NO. 3 (P. O. Bastrop), Tex.—BOND ELECTION.—Reports state that this district will hold an election today (March 15) to vote on the question of issuing \$250,000 5% road bonds.

BASTROP COUNTY ROAD DISTRICT NO. 4 (P. O. Bastrop), Tex.—BOND ELECTION.—At an election to be held today (March 15) a proposition to issue \$35,000 5% road bonds will be submitted to the voters. These bonds are part of an issue referred to in V. 108, p. 797.

BASTROP COUNTY ROAD DISTRICT NO. 7 (P. O. Bastrop), Tex.

BASTROP COUNTY ROAD DISTRICT NO. 7 (P. O. Bastrop), Tex.—BOND ELECTION.—The question of issuing \$35,000 road bonds will be submitted to the electors on today (March) 15. These bonds are part of an issue referred to in V. 108, p. 797.

BATTLE CREEK, Calhoun County, Mich.—BOND ELECTION.—A proposition to issue \$600,000 lighting-plant, paving, bridge and sewer bonds will be submitted to the voters at the spring elections, it is stated.

BEAVER ISLAND TOWNSHIP, Stokes County (P. O. Danbury), N. C.—BOND ELECTION.—On March 18 an election will be held to vote on the issuance of \$25.000 road bonds.

BELLE CENTER SCHOOL DISTRICT (P. O. Belle Center), Logan County, Ohio.—BOND SALE.—The State Industrial Commission of Ohio has agreed to purchase the \$27,500 high-school building bonds recently voted.—V. 108, p. 797.

BEND, Deschutes County, Ore.—BOND SALE.—It is reported that the Lumbermens Trust Co., of Portland, recently purchased \$40,000 6% 10-year street-improvement bonds.

10-year street-improvement bonds.

BIBB COUNTY (P. O. Macon), Ga.—BONDS VOTED.—At the election held March 6, it is stated, the following three issues of 4½% gold coupon bonds, aggregating \$1,500,000, mentioned in V. 108, p. 895, carried by a large majority:
\$400,000 court-house bonds. Due yearly on May 1 as follows: \$8,000 1920 to 1934, inclusive, and \$20,000 1935 to 1948, inclusive.

400,000 school-house bonds. Due yearly on May 1 as follows: \$8,000 1920 to 1934, inclusive, and \$20,000 1935 to 1948, inclusive.

700,000 road bonds. Due yearly on May 1 as follows: \$14,000 1920 to 1934, inclusive, and \$35,000 1935 to 1948, inclusive.

Denom. \$1,000. Date May 1 1919. Int. M. & N.

BISMARCK SPECIAL SCHOOL DISTRICT (P. O. Bismarck), Burleigh County, No. Dak.—BOND SALE.—An issue of \$15,000 4% 20-year building bonds was awarded at par during January 1919 to the State of North Dakota. Date Sept. 20 1918. Due Sept. 20 1938.

BIXBY, Tulsa County, Okla.—BOND SALE.—During Dec. 1918,

BIXBY, Tulsa County, Okla.—BOND SALE,—During Dec. 1918, \$45,000 water and \$40,000 sewer 6% bonds were awarded to C. Edgar Honnold of Oklahoma City at par and interest. Denom. \$1,000. Date Jan. 31 1919. Int. J. & J. Due Jan. 31 1944.

BOARD OF EDUCATION, City of Fargo, Cass County, No. Dak.—BOND SALE.—An issue of \$16,000 4% 25-year building bonds was sold to the State of North Dakota at par during January 1919. Date March 1 1918. Due March 1 1943.

BONNER COUNTY (P. O. Sandpoint), Ida.—DESCRIPTION OF BONDS.—The \$100,000 5¼% (not 5½% as first reported) road and bridge bonds awarded on Feb. 10 to Ferris & Hardgrove of Spokane at 100.10—V. 108, p. 797—are in denom. of \$1,000 and are dated Jan. 1 1919. Int. J. & J. Due \$10,000 yearly from 1929 to 1938, incl., subject to call after ten years.

BOWIE COUNTY (P. O. Boston), Tex.—WARRANTS AUTHORIZED.—The County Commissioners' Court passed an order, it is stated, providing for the issuance of \$50,000 warrants.

BRAZORIA COUNTY (P. O. Angleton), Tex.—BOND SALE.—On Feb. 11 \$20.000 5½% 20-year serial road bonds were awarded to Weil, Roth & Co. of Cincinnati at par and int. Denom. \$1.000. Date Mar. 1 1919. Int. M. & S. Due \$10,000 yearly for 20 years.

BRAZORIA COUNTY ROAD DISTRICT NO. 1, Tex.—BONDS REGISTERED.—We are specially advised that on March 4 an issue of \$200,000 5½% road bonds was registered with the State Comptroller. Due \$5,000 yearly.

CKTON, Plymouth County, Mass.—TEMPORARY LOAN.—2 the temporary loan of \$100,000, issued in anticipation of reve

dated Mar. 14 1919 and maturing Nov. 28 1919 (V. 108, p. 994), was awarded to Blake Bros. of Boston on a 4.24% discount basis, plus a

emium of \$3.

The other bidder was S. N. Bond & Co., N. Y., at a discount of 4.50%

BUNCOMBE COUNTY (P. O. Asheville), No. Caro.—BOND OFFER-ING.—Further details are at hand relative to the offering on Mar. 31 of the \$175,000 coupon road and bridge bonds—V. 108, p. 994—Proposals for these bonds will be received until 12 m. on that day by J. E. Broadshire, County Treasurer. Denom. \$1,000. Date Apr. 1 1919. Int. A. & O., payable in New York City, N. Y. Due \$5,000 yearly on Apr. 1 from 1920 to 1924, incl., and \$6,000 yearly on Apr. 1 from 1925 to 1949, incl. Bids are requested for bonds bearing 5,5% or 55% interest. Cert. check for 2%, payable to "Buncombe County," required. Bonded debt (incl. this issue), \$1,490,000. Floating debt (add'i), \$710,000. Total debt, \$2,-200,000. Assessed Value, \$33,483,778. Total tax rate (per \$1,000), \$10,500.

CARROLL COUNTY (P. O. Delphi), Ind.—BOND OFFERING.—Proposals will be received until 1:30 p. m. March 25 by D. L. Musselman, County Treasurer, for 3 issues of 4½% 10-year highway-impt, bonds, namely \$6,000, \$12,800 and \$5,800, an aggregate of \$24,600. Int. M. & N.

CARTER COUNTY (P. O. Ekalaka), Mont.—BOND SALE.—An issue of \$45,000 5½% 15-20 year (opt.) funding bonds was recently purchased by the Hanchett Bond Co. of Chicago. Denom. \$1,000. Date Dec. 1 1918. Prin. and semi-ann. int. (J. & D.) payable at the Continental & Commercial National Bank, Chicago. Due Dec. 1 1938, optional Dec. 1 1933.

Total value of property, estimated.

Assessed valuation for taxation (1918).

Total bonded debt.

Population, present estimate.

CASPED S.

CASPER, Natroma County, Wyo.—BOND ELECTION.—Reports state that an election will be held March 29 to vote on the question of issuing the following bonds: \$260,000 water extension; \$60,000 sewer and \$49,000 city-hall bonds.

CASS COUNTY ROAD DISTRICT NO. 12, Tex.—BONDS REGISTERED.—This district on Feb. 26 registered an issue of \$50,000 51/2 % road bonds with the State Comptroller. Due \$2,000 yearly.

CHICAGO, Cook County, Ill.—BOND ELECTION.—The voters will be asked to vote on the matter of issuing \$10,750,000 4% viaduct and funding bonds at an election to be held in April, it is reported.

CHILDRESS COUNTY SPECIAL ROAD DISTRICT, Tex.—BONDS REGISTERED.—On Feb. 26 an issue of \$35,000 5% 10-30-year road bonds was registered with the State Comptroller.

CHRISTIAN COUNTY (P. O. Ozark), Mo.—BOND ELECTION.—An election will be held to-day (March 15) to vote on the proposition to issue \$90,000 5½% court-house building bonds (V. 108, p. 896). Due \$9,000 yearly.

CINCINNATI, Hamilton County, Ohio.—BONDS PROPOSED.—It is reported that the Ways and Means Committee has recommended that the City Council pass an ordinance authorizing the issuance of \$178,500 public-landing improvement bonds.

public-landing improvement bonds.

CLARKSVILLE VILLAGE SCHOOL DISTRICT (P. O. Clarksville), Clinton County, Ohio.—BOND SALE.—The \$2,000 6% coupon funding bonds, offered on Mar. 1 (V. 108, p. 699) were awarded to W. L. Slayton & Co. of Toledo for \$2,041 40 (102.07) and int. Denom. \$100. Date Mar. 1 1919. Int. M. & S. Due \$100 each six months from Mar. 1 1920 to Sept. 1 1929, incl. Other bidders were:

Durfee, Niles & Co., Tol..\$2,038 80 | Seasongood & Mayer, Cln.\$2,020 50 CLAYTON SCHOOL DISTRICT NO. 16, Burke County, No. Dak.—BOND SALE.—During January 1919 the State of North Dakota purchased at par \$5,300 4% 20-year building bonds. Date Nov. 15 1918. Due Nov. 15 1938.

Nov. 15 1938.

CLEVELAND, Ohio.—BOND SALE.—On March 10 the following 5% coupon (with privilege of registration) bonds (V. 108, p. 699) were awarded as stated below:
\$150,000 street-opening bonds to Spitzer, Rorick & Co. of Toledo for \$154,366, equal to 102.91. Date Dec. 1 1917. Due \$6,000 Dec. 1 1933, and \$16,000 yearly on Dec. 1 from 1934 to 1942, incl. 150,000 street opening bonds to Spitzer, Rorick & Co. of Toledo for \$153,106, equal to 102.07. Date Mar. 1 1919. Due \$6,000 yearly on March 1 from 1920 to 1944, incl. 500,000 street impt. (city's share) bonds to Prudden & Co. and Sidney Spitzer & Co., jointly, at 101.57. Date March 1 1919. Due \$20,000 yearly on March 1 from 1920 to 1944, incl. 500,000 street impt. (city's share) bonds to Hornblower & Weeks and R. W. Presspich & Co., jointly, at 101.03. Date Mar. 1 1919. Due \$50,000 yearly on March 1 from 1920 to 1929, incl. 162,000 street impt. bonds to Hornblower & Weeks and R. W. Presspich & Co., jointly, at 100.51. Date Mar. 1 1919. Due \$18,000 Nov. 1 1919 and \$36,000 yearly on Nov. 1 from 1920 to 1923, incl.

490,000 street impt. bonds to Hornblower & Weeks, and R. W. Pressprich & Co., jointly, at 100.33. Date March 1 1919. Due \$70,000 Nov. 1 1919 and \$140,000 yearly on Nov. 1 from 1920 to 1922, incl.

2,500,000 deficiency bonds to A. B. Leach & Co. at 101.099. Date March 1 1919. Due \$125,000 yearly on March 1 from 1921 to 1940, incl.

BONDS AUTHORIZED.—On March 10 the City Council adopted an ordinance authorizing the issuance of \$60,000 park bonds, it is reported.

CLIFTON, Greenlee County, Ariz.—BOND ELECTION.—A report from Clifton states that the Town Council has called for an election on Mar. 29, when the voters will pass on a proposition to issue \$179,000 local improvement bonds.

improvement bonds.

COITSVILLE TOWNSHIP RURAL SCHOOL DISTRICT (P. O. Science Hill), Mahoning County, Ohio.—BOND OFFERING.—J. B. Clingan, Clerk Bd. of Ed., will receive proposals until Mar. 27 for \$160,000 5½% school bonds, it is reported.

COW. CASTLE DRAINAGE DISTRICT (P. O. Orangeburg), Orangeburg County, So. Caro.—BOND OFFERING.—Additional information is at hand relative to the offering on March 24 of the \$175,000 coupon (with privilege of registration) 25-year drainage bonds (V. 108, p. 896). Proposals for these bonds will be received until 12 m. on that day by W. H. Patrick, Chairman of District Commissioners. Bids are desired on bonds bearing both 5% and 6% interest. Denom. to suit purchaser. There is no bonded or floating debt. Value of real property (approximate) \$2,000,000. Assessed value is approximately \$300,000. Wolfe & Berry Orangeburg, are attorneys for the district.

DALLAS COUNTY (P. O. Dallas), Tex.—CORRECTION.—The proposition to issue \$1,400,000 (not \$2,000,000 as first reported—V. 108, p. 896) road bonds will be submitted to the voters on April 1, it is stated.

DALLAS COUNTY SEWER IMPROVEMENT DISTRICT NO. 1, Tex.—BONDS REGISTERED.—We are advised that the State Comptroller registered an issue of \$100,000 6% sewer bonds on March 1. Due \$3,500

ered an issue of \$100,000 6% sewer bonds on March 1.

DECATUR SCHOOL DISTRICT (P. O. Decatur), Adams County, Ind.—BOND SALE.—The \$4,000 4½% coupon school bonds offered on Mar. 10 (V. 108, p. 896) were awarded to the First National Bank of Decatur at par and accrued int. Denom. \$500. Date Feb. 20 1919. Interest semi-annual. Due \$500 each six months from June 20 1920 to Dec. 20 1923, incl.

DEFIANCE COUNTY (P. O. Defiance), Ohio.—BOND OFFERING.— a issue of \$71,750 5% coupon tax-free road bonds is being offered by

C. A. Decker, County Auditor, who will receive bids until 1 p. m. Mar. 27. Auth. Secs. 1223 and 1224, Gen. Code. Denom. 71 for \$1,000 and 1 for \$750. Date Mar. 1 1919. Prin. and semi-ann. int. (M. & S.) payable at the County Treasury. Due yearly on Mar. 1 as follows: \$9,000 1920, \$7,000 1921 to 1928, incl., and \$6,750 1929. Certified check on a local bank for \$1,500, payable to the above Auditor, required. Purchaser to pay accrued interest.

DELTA FARMS RECLAMATION DISTRICT, San Joaquin County, Calif.—BOND SALE.—On Feb. 24 \$580,000 6% bonds were awarded to Howard A. Dudley at 100.171. Denom. \$1,000. Date Jan. 1 1919. Int. J. & J. Due July 1 1939.

DELHI SCHOOL DISTRICT NO. 2, Ingham County, Mich.—BONDS VOTED.—It is reported that on Feb. 27 a proposition to issue \$7,000 school building bonds carried by a comfortable majority.

DENISON SCHOOL DISTRICT (P. O. Denison), Crawford County, Iowa.—BOND SALE.—On Feb. 18 an issue of \$15,000 5% school bonds was awarded to the Casady Bond Co. of Des Moines at 100.05, a basis of 4.99%. Denom. \$500. Date Feb. 1 1919. Int. F. & A. Due \$1,000 yearly on Feb. 1 from 1920 to 1934, incl.

DENTON, Denton County, Tex.—BONDS VOTED.—The following two issues of 5% 10-40-year (opt.) bonds, aggregating \$110,000, carried at the election held March 4—V. 108, p. 699: \$100,000 street-improvement bonds. Vote 329 to 54. 10,000 sewer-extension bonds. Vote 314 to 57.

DETROIT, Wayne County, Mich.—BOND ELECTION.—On April 7 the proposition providing for the issuance of the \$3,000,000 Beile Isle bridge bonds will be submitted to the voters, it is reported. V. 108, p. 797.

DOUGLAS, Cochise County, Ariz.—BOND ELECTION.—On March 18, it is reported, the voters will have submitted to them the question of issuing \$115,000 improvement bonds.

| St. | St.

EAST YOUNGSTOWN SCHOOL DISTRICT (P. O. East Youngstown), Mahoning County, Ohio.—BOND OFFERING.—J. W. Powers, Clerk of the Board of Education (Mahoning Bank Bldg., Youngstown) will receive blds until 12 m. Mar. 21, it is reported, for \$175,000 514 %, 1314-year (aver.) school bonds. Int. semi-ann. Cert. check for \$8,750 required.

EDGEWOOD (P. O. Swissvale), Allegheny County, Pa.—BOND SALE.—On Mar. 10 the \$50.000 4½ % 25½-year (aver.) park and street bonds (V. 108, p. 896) were awarded to the Mellon National Bank of Pittsburgh at 100.10. Denom. \$1,000. Date Jan. 1 1919. Int. J. & J.

ELKHART COUNTY (P. O. Goshen), Ind.—BOND OFFERING.—Proposals will be received until 10 a. m. March 22 by Fred. A. Reed, County Treasurer, for \$12,000 4½ % highway improvement bonds. Denom. \$300. Date March 15 1919. Int. M. & N. Due \$300 each six months from May 15 1920 to Nov. 15 1939, inclusive.

ENID SCHOOL DISTRICT NO. 57 (P. O. Enid), Garfield County, Okla.—BOND SALE,—Recently an issue of \$250,000 5% 25-year school bonds was awarded to the First National Bank of Enid at 100.125. Date April 1 1919.

ENNIS, Ellis County, Tex.—NO ACTION YET TAKEN.—No action as yet been taken looking toward the holding of an election to vote on the nestion of issuing \$40,000 municipal hospital bonds.—V. 108, p. 896.

ERIE, Erie County, Pa.—BOND OFFERING.—Proposals will be received until 11 a. m. Mar. 25 by T. Hanlon, City Clerk, for the \$401,000 4% tax-free coupon (with privilege of registration) bonds for which proposals were asked until Mar. 11—V. 108, p. 896. Date May 1 1917; past due coupons to be removed. Principal and semi-ann. int. payable in Erie. Due \$11,000 1932 and \$26,000 yearly from 1933 to 1947, incl. Cert. check for 1% of the amount of bonds bid for required.

ESSEX COUNTY (P. O. Salem), Mass.—NOTE OFFERING.—It is stated that the County Treasurer will receive bids until 12 m. Mar. 17 for \$150,000 4½% hospital-loan renewal notes, dated Apr. 1 1919 and maturing Apr. 1 1921.

FERNDALE (P. O. Highland Park), Wayne County, Mich.—BOND SALE.—The \$151,000 5% 30-year fire-hall, sewer and water-system bonds offered on Jan. 13 (V. 107; p. 2491), have been awarded to Keene, Higble & Co., of Detroit, it is reported.

FINDLAY, Hancock County, Ohio.—BOND SALE.—The \$13,000 5½% coupon special assessment street-improvement bonds recently authorized—V. 108, p. 994—have been purchased by the State Industrial Commission of Ohio. Denom. \$500. Date Apr. 1 1919. Prin. and semiann. int., payable at the City Treasurer's office. Due \$500 each six months from Apr. 1 1920 to Oct. 1 1926, incl., and \$1,000 each six months from Apr. 1 1927 to Oct. 1 1929, incl.

FLINT, Genesee County, Mich.—PURCHASER OF BONDS.—The four issues of bonds, aggregating \$331,400, dated Mar. 15 1919, for which proposals were received until Mar. 3—V. 108, p. 994—were awarded to the Wm. R. Compton Co., E. H. Rollins & Sons and the Continental & Commercial Trust & Savings Bank, jointly, at 101.752, a basis of 4.82%.

FORT PIERCE, St. Lucie County, Fla.—BONDS VOTED.—T suance of \$80,000 bonds carried at an election held Feb. 25, it is stated.

FORT WORTH, Tarrant County, Tex.—NOTE SALE.—Recently the Brown-Crummer Co. of Wichita purchased \$250,000 4½% water-works notes. Denom. \$5,000 and \$1,000. Date March 1 1919. Prin. and into payable at the Hanover National Bank, N. Y. Due \$10,000 monthly beginning April 1 1919.

GENEVA, Fillmore County, Neb.—BONDS VOTED.—On Feb. 25 the voters authorized the issuance, it is stated, of \$35,000 sewer bonds, by a majority of 304 votes.

GLYNN COUNTY (P. O. Brunswick), Ga.—BOND ELECTION.— Voters of this county will have submitted to them on April 2 a proposition to issue \$350,000 road bonds, it is stated.

GRAND HAVEN, Ottawa County, Mich.—BONDS VOTED.—At an election held March 5 a proposition providing for the issuance of the \$24.000 5% paving bonds mentioned in V. 108, p. 896, carried by a substantial majority.

GRAND RAPIDS, Kent County, Mich.—BONDS PROPOSED.—The City Commission, it is stated, has under consideration a proposition to issue \$250,000 street-impt. bonds.

GREENBUSH SCHOOL DISTRICT (P. O. Greenbush), Roseau County, Minn.—BONDS VOTED.—Newspapers state that by a vote of 118 to 20 a proposition to issue \$37,000 school-building bonds carried at a recent election.

GREENE COUNTY (P. O. Bloomfield), Ind.—BOND OFFERING.—Levi J. Bauer, County Treasurer, will receive proposals until 2 p. m. Mar. 22, it is reported, for \$5,000 4½% highway impt. bonds.

Proposals will also be received by the above Treasurer until March 22 for an issue of \$17,300 highway impt. bonds. A like amount of bonds were previously offered on Feb. 5. V. 108, p. 397.

previously offered on Feb. 5. V. 108, p. 397.

GREENLEE COUNTY (P. O. Clifton), Ariz.—BOND ELECTION.—
The question of issuing \$200,000 county highway bonds will be submitted to the voters on March 22, it is stated.

HAMILTON COUNTY (P. O. Noblesville), Ind.—BOND OFFERING.—Proposals will be received until 11 a. m. Mar. 28 by J. B. Austin, County Treasurer, for \$12,400 and \$3,200 4½% 10-year highway-impt. bonds, it is reported.

NO BIDS RECEIVED.—No bids were received, it is reported, for the \$7,000 4½% gravel road impt. bonds, offered on Mar. 1 (V. 108, p. 700) Int. M & N.

HAMILTON COUNTY (P. O. Cincinnati), Ohio.—BONDS PRO-POSED.—The Board of County Commissioners has under consideration the issuance of approximately \$100,000 road-improvement bonds.

HARRIS COUNTY NAVIGATION DISTRICT, Tex.—BOND BLECTION PROPOSED.—It has been suggested by Judge Chester H. Bryan that an election be held May 24 to vote on a proposition to issue \$1.365,000 channel bonds. A two-thirds majority vote is necessary to authorize the issue. The navigation district board is composed of C. G. Pilot, R. S. Sterling and the Commissioners Court.

HAYESVILLE, Ashland County, Ohio.—BOND SALE.—On March 8 the Farmers' Bank of Ashland was awarded the \$2,250 6% electric-light-plant bonds offered on that date (V. 108, p. 700) for \$2,260 (100.444) and int. Denom. \$250. Prin. and semi-ann. int. (M. & S.) payable at the office of the Sinking Fund Trustees. Due \$250 yearly on March 1 from 1921 to 1929, inclusive.

HAZLETON, Luzerne County, Pa.—BOND OFFERING.—Proposals will be received until 4 p. m. April 1 by C. B. Bittenbender, Superintendent of the Department of Accounts and Finance, for the \$60,000 4 ½ % coupon tax-free paying and sewer bonds mentioned in V. 108, p. 995. Denom. \$500. Date Apr. 1 1919. Prin* and semi-ann. int. (A. & O.), payable at the office of the City Treasurer. Due yearly from 1924 to 1949, incl. Cert. check for 1% of amount of bonds bid for, payable to the "City of Hazleton," required. Purchaser to pay accrued int.

Financial Statement March 11 1919.

Bonded debt (including this issue)

\$388,000 00 Sinking fund

9,451 48

Assessed valuation, 1918

19,452,240 00

City tax rate (per \$1,000)

HOLMES COUNTY (P. O. Millersburg), Ohlo.—BOND SALE.—

HOLMES COUNTY (P. O. Milleraburg), Ohio.—BOND SALE.— The \$1,500 5% coupon funding bonds offered on March 3 (V. 108, p. 798) were awarded on that day to the Farmers & Merchants Bank of Milleraburg at par. Date March 1 1919. Due \$150 each six months from March 1 1920 to Sept. 1 1924, inclusive.

March 1 1920 to Sept. 1 1924, inclusive.

HOLYOKE, Hampden County, Mass.—BOND SALE.—On March 11 the following four issues of 4½% tax-free gold coupon (with privilege of registration) bonds, aggregating \$239,000, were awarded to R. L. Day & Co. of Boston at 100.039 an interest basis of 4.49%.

\$160,000 highway construction bonds. Due \$16,000 yearly on March 1 from 1920 to 1929, inclusive.

40,000 bridge bonds. Due \$2,000 yearly on March 1 from 1920 to 1939, inclusive.

20,000 bath-house bonds. Due \$1,000 yearly on March 1 from 1920 to 1939, inclusive.

19,000 Spanish influenza epidemic bonds. Due \$5,000 yearly on March 1 1923. Date March 1 1919. Principal and semi-annual interest (M. & S.) payable at the Merchants National Bank of Boston, and in case of registered bonds, interest checks will be mailed by the City Treasurer.

HOLGATE, Henry County, Ohio.—BOND SALE.—The \$7,750 6% water-impt. bonds offered on March 10 (V. 108, p. 995) have been awarded to Spitzer, Rorick & Co. of Toledo for \$8,010 62 (103 362) and int. and printing of bonds. Denom. 1 for \$750 and 7 for \$1,000. Date Feb. 1 1919. Int. semi-ann. Due yearly on Feb. 1 as follows: \$750 1924 and \$1,000 1925 to 1931 incl. Other bidders, all of whose bids included accrued interest, were:

Sidney Spitzer & Co., Tol. \$8,142 80 Nat. Bank of Comm., Col. \$8,061 25 Durfee, Niles & Co., Tol. \$,081 80 Seasongood & Mayer, Cin. 8,037 00 W. L. Slayton & Co., Tol. \$,077 83 Hanchett Bond Co., Chic.. 7,997 50 W. L. Slayton & Co., Toledo... 8,076 00 N. S. Hill & Co., Cincin... 7,833 70 Well, Roth & Co., Cincin... 8,075 50 Stacy & Braun, Toledo... 7,767 75 Prudden & Co., Toledo... 8,065 00 Holgate Comm'l Bank, Otts & Co., Cleveland... 8,065 00 Holgate ... 7,750 00

HOWARD COUNTY (P. O. Kokomo), Ind.—BOND OFFERING.— Proposals will be received until 10 a. m. March 25 by T. C. Sanders, County Treasurer, for \$66,200 4½% free gravel-road bonds. Denom. 100 for \$500 and 20 for \$810.

HUNT COUNTY (P. O. Greenville), Tex.—BOND ELECTION. In election is to be held on Mar. 22, it is reported, when the people woote on the question of issuing \$2,000,000 road bonds.

HUNTINGTON COUNTY (P. O. Huntington), Ind.—BOND OFFERING.—Proposals will be received until 10 a. m. March 21 by J. F. Barnes, County Treasurer, for \$19,100 4½% Rock Creek Twp. highway improvement bonds. Denom. \$955. Date March 1 1919. Int. M. & N. Due \$955 each six months from May 15 1920 to Nov. 15 1929, inclusive.

HUTCHINSON, Reno County, Kans.—BOND ELECTION PRO-POSED.—It is stated that the City Commission ordered the Mayor to issue a proclamation calling for an election to vote on a proposition to issue \$50,000 bridge bonds.

IBERIA PARISH (P. O. New Iberia), La.—BONDS VOTED.—On March 4 a proposition to issue \$60,000 5% 35-40-year Road District No. 2 bonds carried by a vote of 27 to 1.

BOND ELECTIONS CANCELED.—The elections which were to have taken place in Road Districts Nos. 3 and 5 to vote on the question of issuing \$77,000 bonds were canceled.

IDAHO FALLS SCHOOL DISTRICT (P. O. Idaho Falls), Bonneville County, Ida.—BONDS DEFEATED.—At a recent election the voters, it is stated, defeated a proposition to issue \$85,000 bonds. The vote is reported as 228 "for" to 292 "against."

JACKSON COUNTY (P. O. Brownstown), Ind.—BOND OFFERING.—H. H. Alberring, County Treasurer, is offering \$4.000 4\fomation % coupon Owen Twp. highway improvement bonds, for which proposals will be received until 11 a. m. March 25. Denom. \$200. Date March 15 1919. Int. M. & N. Due \$200 each six months from May 15 1920 to Nov. 15 1929, inclusive.

JOHNSONBURG, Elk County, Pa.—BOND OFFERING.—Additional information is at hand relative to the offering on March 19 of the \$55,000 5% tax-free coupon 1-30-year (opt.) water bonds (V. 108, p. 995). Proposals for these bonds will be received until 8 p. m. on that date by J. S. Holter, Borough Secretary. Denom. \$100, \$500 and \$1,000. Date April 1 1919. Due April 1 1949. Certified check for \$100, payable to the Borough Treasurer, required. Bonded debt (excluding this issue), \$44,000. Assessed valuation 1918, \$900,000.

KEEWATIN, Itasca County, Minn.—BOND OFFERING.—Sealed bids will be received until 8:30 p. m. March 17 by the Village Clerk, for the \$60,000 gold coupon sewage-disposal bonds recently voted.—V. 108, p. 798 Denom. \$1,000. Date March 1 1919. Due \$5,000 yearly on March 1 from 1922 to 1931, incl., and \$10,000 March 1 1932.

KINGSTON, Ulster County, N. Y.—BOND SALE.—On March 14 the \$14,000 4½% school refunding bonds (V. 108, p. 995), were awarded to a local bank. Due April 1 1931.

LA CROSSE, La Crosse County, Wisc.—BONDS PROPOSED.—It is reported that the issuance of \$200,000 bonds is under consideration.

LAKE COUNTY (P. O. Crown Point), Ind.—BOND SALE.—On March 10 the Continental Commercial Trust & Savings Bank of Chicago was awarded \$100,000 5% 5-year soldiers' tubercular-hospital-construction bonds, it is stated.

LAMAR COUNTY (P. O. Paris), Tex.—BONDS VOTED.—Reports state that a proposition submitted to the voters at a recent election providing for the issuance of \$1,500,000 road bonds, was favorably voted.

LAMAR, Prowers County, Colo.—BOND ELECTION.—It is reported that a proposition to issue \$45,000 electric-light and power-plant bonds will be voted upon at an election to be held April 1.

LANCASTER COUNTY (P. O. Lincoln), Neb.—BOND OFFERING.
—Sealed bids will be received until 2 p. m. March 31 by W. L. Minor.
County Clerk, for \$54,561 71 516% Paving District No. 7 bonds. Denom.
to suit purchaser. Date June 1 1919. Principal and annual interest payable at the office of the County Treasurer, or at the office of the State
Treasurer, who is the fiscal agent of the State of Nebraska. Due \$7.794 53
yearly on June 1 from 1920 to 1926, inclusive. Certified check for 3% of
the amount of bid, payable to the above Clerk, required.

LANSING, Ingham County, Mich.—BOND ELECTION PROPOSED.

At an election to be held in April, propositions to issue \$63,400 paving.

\$45,000 sewer and \$15,000 comfort-station bonds, in all an aggregate of \$123,400, will be submitted to the voters, according to local papers.

LAURENS COUNTY (P. O. Dublin), Ga.—BOND ELECTION PRO-POSED.—An election will probably be called in the near future to vote on the question of issuing \$500,000 bonds, it is stated.

LAWRENCE SCHOOL DISTRICT (P. O. Lawrence), Douglas County, Kan.—BOND ELECTION PROPOSED.—On March 5 the Board of Education adopted a resolution asking the Mayor to call an election some time during April, when a proposition to issue \$230,000 memorial-high-school-building bonds will be submitted to the voters, it is reported.

LEWISTOWN, Fergus County, Mont.—BOND ELECTION.—An ordinance was passed by the City Council providing for an election to vote on the question of issuing \$60.000 auditorium bonds, it is stated.

LINCOLN, Lancaster County, Neb.—BOND ELECTION.—An election will be held April 8 to vote on a proposition to issue \$100,000 sewerage bonds at not exceeding 51/2% interest.

LITTLE ROCK, Pulaski County, Ark.—DESCRIPTION OF WAR-RANTS.—The \$325,000 1-year tax-free refunding warrants awarded on Feb. 8, as stated in V. 108, p. 700—are dated Mar. 25 1919 and are in denominations of \$1,000, payable at the National City Bank of N. Y. Due Mar. 25 1919. Ames, Emerich & Co. and P. W. Chapman & Co. are offering the above at 95.

Financial Statement.

LUDINGTON, Mason County, Mich.—BOND ELECTION.—On Feb. 24, it is stated, the City Commissioners voted to submit to the people at an election to be held in April a proposition to issue \$200,000 park, boulevard and building bonds.

MARION, Marion County, Ohio.—BOND ELECTION PROPOSED. It is reported that the City Council has decided to hold an election to voon the matter of issuing \$200,000 hospital bonds.

MARSHFIELD SCHOOL DISTRICT (P. O. Marshfield), Wood County, Wisc.—BOND SALE.—On Feb. 28 the \$60,000 5% school-building bonds (V. 108, p. 798) were awarded to the First Trust & Savings Bank of Chicago for \$60,668, equal to 101.113. Denom. \$1,000. Date Dec. 1 1918. Interest annual. Due Dec. 1 1933.

MARKSVILLE, Avoyelles Parish, La.—BONDS VOTED.—On Feb. 20, its reported, the voters authorized the issuance of \$35,000 water-works bonds.

MEACHER COUNTY (P. O. White Sulphur Springs), Mont.—BONDS PROPOSED.—According to local newspapers, the county contemplates the issuance of \$70,000 road bonds.

MERRILL, Lincoln County, Wis.—BOND ELECTION PROPOSED.—he question of issuing \$40,000 bonds will be submitted to voters at an ection to be held in April, it is stated.

MICHIGAN (State of).—BOND ELECTION.—It is reported that a proposition providing for the issuance of \$50,000,000 road bonds will be placed before the voters of the State at an election to be held April 7.

MIDDLETOWN, Middlesex County, Conn.—BONDS PROPOSED.—On Mar. 11 a resolution was adopted providing for the issuance of not more than \$155,000 4½% 10-year soldiers' memorial-construction bonds, it is reported and the Board of Aldermen will apply to the State Legislature for permission to issue these bonds.

MIFFLIN TOWNSHIP SCHOOL DISTRICT (P. O. Homestead Park), Allegheny County, Pa.—BOND OFFERING.—Proposals will be received until 7:30 p. m. April 5 by the School Board (Geo. A. Taylor, President), for the \$90,000 4½% tax-free school bonds (V. 107, p. 2206). Denom. \$1,000. Date Jan. 1 1919. Bonds to be delivered and paid for in full at time of sale.

minimation of sale.

MINNEAPOLIS, Minn.—BOND SALE.—On March 12 a syndicate composed of the Guaranty Trust Co., National City Co., the Continental & Commercial Trust & Savings Bank and the Minnesota Loan & Trust Co. was awarded the 9 issues of bonds, aggregating \$1,253,740 93, offered on that date—V. 108, p. 897—as follows:

\$500,000 00 6-10-year Emergency Fund bonds at 100.52 for 5s, a basis of 4.92%.

50,000 00 30-year Franklin Ave. Bridge bonds at 95.02 for 41/4s, a basis of 4.83%.

175,000 00 30-year permanent improvement bonds at 95.02 for 41/4s, a basis of 4.83%.

200,000 30-year main sewer bonds at 95.02 for 41/4s, a basis of 4.83%.

30,000 00 4% 6-year workhouse bonds at 95.02, a basis of 4.83%.

18,000 00 4% 6-year fire-department bonds at 95.02, a basis of 4.83%.

15,000 00 4% 6-year appraisal bonds at 95.02, a basis of 4.83%.

245,740 93 1-20-year special street-improvement bonds at 100.508 for 5s, a basis of 4.93%.

Date March 1 1919.

MONTANA (State of).—BOND OFFERING CALLED OFF.—A. E.

MONTANA (State of).—BOND OFFERING CALLED OFF.—A. E. McFatridge, Clerk of the State Board of Examiners, announces that the proposed sale of the \$250,000 5% terminal elevator bonds, which was to have taken place to-day (March 15)—(V. 108. p. 798)—has been called off.

MORGAN COUNTY (P. O. Martinsville), Ind.—BOND OFFERING.

An issue of \$84,400 4½% 20-year highway-impt. bonds is being offered by John H. Schafer, County Treasurer, who will receive bids until 11 a. m.

March 17, it is reported.

MOSQUITO CREEK DRAINAGE DISTRICT, Pottawattamic county, Iowa.—DESCRIPTION OF BONDS.—The \$12,000 6% construction bonds awarded on Feb. 20 to the White Company of Davenport for 12,175, equal to 101.458—V. 108, p. 995—are described as follows: Date, Feb. I 1919. Int. semi-ann. Due April I 1925.

Date, Feb. 1 1919. Int. semi-ann. Due April 1 1925.

MUSKEGON HEIGHTS SCHOOL DISTRICT NO. 7 (P. O. Muskegon Heights), Muskegon County, Mich.—BOND SALE.—The Grand Rapids Trust Co. of Grand Rapids was recently awarded, it is stated, an issue of \$35,000 5½% 8-year (aver.) school-building bonds.

MUSKEGON, Muskegon County, Mich.—BOND OFFERING.—B. H. Tellman, City Recorder. will receive bids until 8 p. m. March 17 for the \$230,000 5% funding bonds mentioned in V. 108, p. 898. Denom. \$1,000. Date April 1 1919. Prin. and semi-ann. int. (A. & O.) payable at any bank or trust company in New York or Chicago. Due yearly on April 1 as follows: \$50,000 1924 and \$10,000 1925 to 1942, incl. Purchaser to furnish blank bonds. The official circular states that there has never been nor is there any litigation threatened affecting this issue.

NASHVILLE, Tenn.—BONDS AUTHORIZED.—Local newspapers state that on March 5 an ordinance passed its final reading before the City Commissioners providing for the issuance of \$300,000 river-terminal bonds.

BOND ELECTION.—It is also stated that at an election to be held April 3 the people will vote upon a proposition providing for the issuance of the following 5% 20-40-year serial bonds.

\$500,000 water-works-improvement bonds.

250,000 viaduct-improvement bonds.

60,000 electric-light-plant boiler bonds.

50,000 fire-hall-equipment bonds.

25,000 gutter-construction bonds.

NEWARK, Essex County, N. J.—NO ACTION YET TAKEN.—No taken has yet been taken looking towards the issuance of the \$500,000 publimprovement bonds mentioned in V. 108, p. 898.

NEWBERRY, Newberry County, So. Caro.—BOND OFFERING.—Further details are at hand relative to the offering to-day (March 15) of the \$22,000 4½% 20-year tax-free coupon refunding bonds—V. 108, p. 898. Proposals for these bonds will be received until 12 m. by Z. F. Wright, Mayor. Denom. \$500. Date April 1 1919. Int. J. & J., payable in New York. Certified check for \$1,000, payable to the "Town of Newberry," required. Bonded debt (incl. this issue) March 7 1919, \$153,000. Floating debt (add'l), \$40,000. Total debt, \$193,000. Sinking fund, \$50,000. Assessed value, \$2,234,000. Total tax rate (per \$1,000), \$40 25.

NEW ORLEANS, La.—BIDS REJECTED.—All bids received for the 500,000 5% tax-free public belt railroad bonds offered on March 6 (V. 108, 798) were rejected.

NEWPORT, Newport County, R. I.—BIDS.—The following blds were received for the temporary loan of \$50,000 issued in anticipation of revenue, dated March 7 1919 and maturing Sept. 3 1919, awarded on Peb. 27 to S. N. Bond & Co., of New York, on a 4.10% discount basis, plus a premium of 55c.(V. 108, p. 898):

Discount.

Aquidneck N. B., Newport...4.11% Blake Bros. & Co., Boston...4.36% Balomon Bros. & Hutzler, N.Y4.19% Arthur Perry & Co., Boston...4.55%

NEWPORT BEACH, Orange County, Calif.—BONDS VOTED.—
t a recent election a proposition to issue \$65,000 harbor-impt. bonds rried, it is stated, by a vote of 244 to 5, a ratio of 49 to 1.

NORTH DAKOTA.—BONDS PURCHASED BY STATE.—During the month of January 1919 the State of North Dakota purchased at par the following 4% building bonds:

Place Issuing Bonds—

German Sch. Dist. 4, Grant County \$3,000 Nov. 1 1918 Nov. 1 1938 Heart Butte Sch. Dist. 2, Pierce Co. 2,700 Nov. 30 1918 Nov. 30 1938 Swede Sch. Dist. 2, Pierce Co. 2,000 Nov. 1 1918 Nov. 1 1938 Swede Sch. Dist., La Moure County 2,000 Nov. 30 1918 Nov. 30 1933

NORTH UNIT IRRIGATION DISTRICT (P. O. Madras), Jefferson County, Ore.—BOND ELECTION.—An election will be held March 17, is is stated, for the purpose of voting on the issuance of \$5,000,000 irrigation bonds.

OCEOLA SCHOOL DISTRICT (P. O. Bucyrus), Crawford County, Ohio.—BOND OFFERING.—C. B. Shroll, Clerk of Board of Education (P. O. Rural Route No. 7), will receive proposals until 12 m. Mar. 22 for \$10,000 6% coupon school-building bonds. Auth. Sec. 7626 and Sec. 2294, Gem. Code. Denom. \$500. Date Apr. 10 1919. Prin. and semi-ann. int. (A. & O.) payable at the office of the Board of Education. Due \$500 each six months from April 10 1920 to Oct. 10 1929, incl. Certified check on a local solvent bank for \$100, payable to the above Clerk, required. Bonds to be delivered and paid for within 10 days from date of award. Purchaser to pay accrued interest.

ODESSA SCHOOL DISTRICT, McIntosh County, No. Dak.— BOND SALE.—The State of North Dakota was awarded at par during January 1919 \$10,000 4% building bonds. Date Nov. 1 1918. Due Nov. 1 1938.

OKLAHOMA CITY SCHOOL DISTRICT (P. O. Oklahoma), Oklanoma County, Okla.—BOND ELECTION.—On March 18 the question of staing \$1,000,000 school bonds will be submitted to the voters, it is stated.

ORANGE (P. O. West Haven), New Haven County, Conn.—BOND OFFERING.—Proposals will be received until 8 p. m. March 26 by John L. Sherman, First Selectman, for \$130,000 4½% 10-year sinking fund bonds. Date April 1 1919. Prin. and semi-ann. int.—A. & O.—payable at the Orange Bank & Trust Co. of West Haven. Due April 1 1929. Certified cheek on an incorporated bank or trust company, for 1% of amount of bonds bid for, payable to the "Town of Orange," required. Purchaser to pay accrued interest. Bids must be made on blank forms furnished by the above Selectman. ve Selectman

The official notice of this bond offering will be found among the advertisements elsewhere in this Department.

ORANGE COUNTY (P. O. Santa Ana), Cal.—BOND ELECTION PROPOSED.—It is expected that the Board of County Supervisors will call an election at which a proposition to issue \$500,000 will be voted upon.

OUTAGAMIE COUNTY (P. O. Appleton), Wis.—BOND OFFERING.—Sealed bids will be received until 2 p. m. April 8 by H. J. Kamps Jr., County Clerk, for \$272,000 5% 12-15-year serial highway bonds, it is reported. Certified check for 10% required.

PERRY SCHOOL DISTRICT (P. O. Perry), Lake County, Ohio.—BONDS VOTED.—On Mar. 4 the proposition providing for the issuance of the \$100,000 school-building bonds—V. 108, p. 898—carried by a vote of 229 "for" to 100 "against."

PERRY SCHOOL DISTRICT NO. 33, Bottineau County, No. Dak.

—BOND SALE.—The State of North Dakota purchased at par during
January 1919 \$5,550 4% building bonds. Date Nov. 1 1918. Due
Nov. 1 1938.

Nev. 1 1938.

PITTSBURGH, Pa.—BOND OFFERING.—E. S. Morrow, City Compteller, will receive bids until 3 p. m. April 1 for \$1,134,000 4½% tax-free coupen (with privilege of registration) funding bonds. Denoms. \$1,000, \$500 and \$100. Date Jan. 1 1919. Semi-annual interest payable at the office of the City Treasurer. Due \$37,800 yearly on Jan. 1 from 1920 to 1949, incl. Certified check for 1% of the amount of bonds bid for, payable to the City Treasurer, required. Bonds deliverable in Pittsburgh or New Yerk. Purchaser to pay accrued int. The official circular states that there is no litigation or controversy pending or threatening concerning the validity of these bonds, the boundaries of the municipality or the titles of the efficials or their respective offices.

PLEASANTS COUNTY (P. O. St. Mary's), W. Va.—BOND ELEC-

PLEASANTS COUNTY (P. O. St. Mary's), W. Va.—BOND ELECTION PROPOSED.—According to reports, petitions have been filed with the county court asking for an election to vote on a proposition to issue \$150,000 court-house bonds.

PORTLAND, Cumberland County, Me.—NOTE SALE.—The \$40,000 refunding notes offered on March 13—V. 108. p. 996—were awarded to S. N. Bond & Co. of New York on a 4.50% discount basis, plus a premium of \$3 50. Date March 20 1919. Due March 20 1920 at the First National Bank of Boston.

The only other bid submitted was that of Blake Bros. & Co. of Boston, which was a 4.60% discount, plus a premium of \$4.

PORTLAND, Ore.—BONDS AWARDED IN PART.—Of the \$450,000 5%, 5-10-year (opt.) gold assessment collection bonds, dated Feb. 1 1919, offered on March 12—V. 108, p. 996—\$390,500 was awarded at par as

follows: \$365,500 bonds to the City of Portland. 25,000 bonds to the Citizens' Bank of Portland.

PRITCHARD DRAINAGE DISTRICT, Tunica County, Miss.—
BOND SALE.—Recently the Bank of Commerce & Trust Co. of Memphis
purchased \$90,000 6% serial bonds. Denom. \$1,000. Date Feb. 1 1919.
Prin. and semi-ann. Int. (F. & A.) payable at the Continental & Commerce National Bank, Chicago. Due yearly on Feb. 1 as follows: \$4,000
1925 to 1929, incl.; \$6,000 1930 to 1934, incl., and \$8,000 1935 to 1939, incl.

Financial Statement.

PROVIDENCE, Providence County, R. I.—LOAN PROPOSED.—According to local papers the Finance Committee will recommend to the City Council the borrowing of \$50,000 for highway and building improvements on short-term notes.

PULASKI COUNTY (P. O. Winamac), Ind.—No BIDS RECEIVED.

—No blds were received for the two issues of 4½% highway-improvement bonds, aggregating \$16,300, offered on March 3.—V. 108, p. 799.

PUTNAM COUNTY (P. O. Greencastle), Ind.—BOND OFFERING.—Proposals will be received until 2 p. m. March 22 by Fred. Masten, County Treasurer, for the following 4½% road bonds, aggregating \$47,400:

\$14,000 Floyd Township bonds. Denom. \$7,000. 15,700 Greencastle Township bonds. Denom. \$785. 16,100 Jefferson Township bonds. Denom. \$805. 1,600 Creek Township bonds. Denom. \$80. Date March 15 1919. Interest M. & N.

RICHMOND, Madison County, Ky.—BOND SALE.—On March 5 the \$150,000 5% 5-20-year serial street and sewer improvement bonds (V. 108, p. 899) were awarded to Weil, Roth & Co., of Cincinnati, for \$150,350, equal to 100.233. Denom. \$500. Date March 6 1919. Interest semi-annual. Bids of par was received from the National City Co. of Cincinnati, and the State Bank & Trust Co., of Richmond.

ROCK COUNTY (P. O. Janesville), Wise.—BOND ELECTION 20POSED.—A proposition providing for a \$2,000,000 highway bond issue ay be voted upon shortly, it is stated.

ROFF SCHOOL DISTRICT(P. O. Roff), Pontotoc County, Okia.—BONDS VOTED.—The issuance of \$15,000 high-school building bonds carried at an election held March 3, it is reported.

ROY, Mora County, N. M.—BONDS AUTHORIZED.—The Municipal Council has authorized the issuance of \$45,000 water-works bonds, it is stated.

ST. LOUIS COUNTY INDEPENDENT SCHOOL DISTRICT NO.

21 (P. O. Mountain Iron), Minn.—BOND SALE.—On March 6 the
\$500,000 6% coupon school-building bonds (V. 108, p. 799) were awarded
to the Minnesota Loan & Trust Co., and the Wells-Dickey Co., jointly,
at 100.90—a basis of 5.80%. Due \$50,000 yearly.

Other bidders were:

Bolger, Mosser & Willaman,
Chicago 100.801

Spitzer, Rorick & Co., Tol._100.617

The Minnesota Trust Co., of Minneapolis, bid par on \$100,000 for 5½s.

ST. PAIII. Minn.—BOND, OFFERING.—We are advised by A. L.

ST. PAUL, Minn.—BOND OFFERING.—We are advised by A. L. ggert, Deputy City Comptroller, that an issue of \$600,000 school bonds expected to be offered for sale April 2.

ST. TAMMANY PARISH (P. O. Covington), La.—BOND SALE.—Recently the Hibernia Bank & Trust Co. of New Orleans purchased \$750,000 5% road bonds at 100.80 and interest. Denom. \$1,000. Int. J. & D. The above bonds were purchased subject to the approval or disapproval of the voters as an election will be held in April to vote on the bonds.

SALT LAKE CITY, Salt Lake County, Utah.—BONDS VOTED.—The question of issuing \$2,000,000 general impt. bonds received a favorable vote at the election held Feb. 20.—V. 108, p. 498.

SAN ANGELO, Tom Green County, Tex.—BOND ELECTION.—Newspapers state that an election will be held March 29 to vote on a proposition to issue \$500,000 bonds.

SAN FRANCISCO, Calif.—BOND OFFERING.—Proposals will be received until May 12 by J. 8. Dunnigan, Clerk of Board of Supervisors, for \$3,015,000 4½% 13½-year (aver.) school bonds. Due \$108.000 March 1 1923 and \$153,000 yearly on March 1 from 1924 to 1942, incl.

SAN JOSE SCHOOL DISTRICT, Marin County, Calif.—DESCRIPTION OF BONDS.—The \$7,000 5% school building bonds, awarded on Feb. 14 to the State Board of Control for \$7,001, equal to 100.014 (not par as first reported—V. 108, p. 799) are described as follows: Denom. \$350. Int. annually. Due \$350 for 20 years.

\$350. Int. annually. Due \$350 for 20 years.

SCHENECTADY, Schenectady County, N. Y.—BOND SALE.—On March 11 the three issues of bonds, aggregating \$130,000—V. 108, p. 996—were awarded to Sherwood & Merrifield of N. Y. as follows: \$60,000 sewer bonds at 4.60% int., plus a premium of \$78. 60,000 public-impt. bonds at 4.65% int., plus a premium of \$42. 10,000 park bonds at 4.65% int., plus a premium of \$7. Bids for the total of the three issues were submitted by the following brokers, all of New York:

 Drokers, all of New York:
 Amount Bid.

 The National City Co.
 \$132,778 10

 Harris, Forbes & Co.
 130,261 30

 A. B. Leach & Co.
 130,026 00

 Blake Bros. & Co.
 130,039 00

 Sidney Spitzer & Co.
 130,969 00

 George B. Gibbons & Co.
 130,357 50

SCHLEICHER COUNTY (P. O. Eldorado), Tex.—BOND BLECTION.—The proposition to issue the \$125,000 5½% 30-year road bonds will be voted upon at an election to be held April 5. V. 108, p. 800.

SHELBY COUNTY (P. O. Shelbyville), Ind.—BOND OFFERING.— Proposals will be received until 10 a. m. March 22 by S. A. Brown, County Treasurer, for the following 4 ½ % highway improvement bonds, aggregating \$24.180:

SISSETON SCHOOL DISTRICT (P. O. Sisseton), Roberts County, So. Dak.—BONDS VOTED.—At a recent election a proposition to issue \$55,000 school-building bonds carried by a large majority, it is reported.

SMITH COUNTY (P. O. Tyler), Tex.—BOND OFFERING.—Sealed blds will be received until 1 p. m. April 1 by W. R. Castle, County Judge, it is reported, for \$100,000 5 % 9 ½-year (aver.) road bonds. Int. semi-ann. Cert. check for 2% required.

SNOW CREEK TOWNSHIP, Stokes County (P. O. Danbury), N. C.—BOND ELECTION.—Newspaper reports state that an election will be held March 18 to vote on a proposition to issue \$35,000 road bonds.

be held March 18 to vote on a proposition to issue \$35,000 road bonds.

SOUTH AMBOY, Middlesex County, N. J.—BOND OFFERING.—

Proposals will be received until 2 p. m. March 25 by Timothy F. Sullivan, City Treasurer, for the following 5% coupon (with privilege of registration) bonds not to exceed the amounts mentioned below:

\$30,000 street-improvement bonds. Date Aug. 1 1918. Principal and semi-annual interest (F. & A.) payable at the office of the County Treasurer. Due \$3,000 yearly on Aug. 1 from 1919 to 1928, incl.

30,000 school bonds. Date June 1 1918. Principal and semi-annual interest (J. & D.) payable at the First National Bank of South Amboy. Due \$1,000 yearly on June 1 from 1920 to 1949, incl.

Denom. \$1,000. Certified check on an incorporated bank or trust company for 2% of the amount of bonds bid for, payable to the City Treasurer, required. Bonds will be delivered at the office of the above Treasurer at 11 a. m. April 1 1919.

SOUTH AMHERST, Lorain County, Ohio.—BOND OFFERING.—Proposals will be received until 12 m. April 7 by Carl E. Gibson, Village Clerk, for \$5,000 6% town-hall and the \$5,000 6% street-impt. bonds recently voted—V. 108, p. 996. Auth. Sec. 3939, Gen. Code. Denom. \$500. Date Mar. 1 1919. Semi-ann.int.—M. & S.—payable at the office of the Village Treas. Due \$500 yearly on Mar. 1 from 1920 to 1939, incl.

SOUTH CAROLINA (State of).—LOAN OFFERING.—R. L. Osborne, State Controller-General (P. O. Columbia), will receive bids until 1 p. m. March 17 for a short-term loan of \$1.500,000, it is stated.

SOUTH DAKOTA (State of).—BOND SALE.—The sale of an additional \$3,000,000 5% Rural Credit bonds is reported in our news columns to-day.

SPARTANBURG COUNTY (P. O. Spartanburg), So. Caro.—BOND OFFERING.—S. M. Miles, County Supervisor, will receive bids until 12 m. March 19 for \$630,000 4½% 12½-year (aver.) highway bonds, it is stated. Int. semi-ann. Cert. check for 2% required.

SPENCER COUNTY (P. O. Rockport), Ind.—BOND OFFERING.—An issue of \$8,800 5% drainage bonds is being offered by Anderson Park, County Auditor, who, it is stated, will receive proposals until 10 a. m.

STOKES COUNTY (P. O. Danbury), No. Caro.—BOND OFFERING. Robert G. Petree, County Clerk, will receive bids until 2 p. m. May 5, is stated, for \$80,000 6% road bonds.

STONINGTON SCHOOL DISTRICT (P. O. Pana), Christian County, Ill.—BOND SALE.—The \$60,000 5% school bonds voted on Jan. 7 1918 (V. 106, p. 315) were awarded on Apr. 1 1918 to H. C. Speer & Sons of Chicago at par and int. Denom. \$1,000. Date Apr. 1 1918. Annual int. (April). Due \$4,000 yearly on Apr. 1 from 1920 to 1922, incl., and \$3,000 yearly on Apr. 1 from 1923 to 1938, incl.

incl., and \$3,000 yearly on Apr. 1 from 1923 to 1938, incl.

STRUTHERS, Mahoning County, Ohio.—BOND SALE.—We are advised by Durfee, Niles & Co., of Toledo, that they have taken \$10,375 5.90% refunding bonds in exchange for an old issue of bonds not yet matured. Date Feb. 1 1919. Int. A. & O. Due from 1925 to 1935, inclusive. BOND OFFERING.—Proposals will be received until 12 m. March 19 by S. J. McNabb, Village Clerk, for \$4,080 6% coupon sewer bonds. Auth., Sec. 3939, Gen. Code. Demom. \$510. Date April 1 1919. Principal and semi-annual interest (A. & O.) payable at the Struthers Savings & Banking Co., Struthers. Due \$510 yearly from 1924 to 1931, inclusive. Certified check for \$200, payable to the Village Treasurer, required. Bonds to be delivered and paid for within 20 days from date of award. Purchaser to pay accrued interest. Bonded debt (including this issue), \$94,768 43. Sinking fund, \$36,875 82. Assessed valuation (1918), \$10,543,950. Total tax rate per \$1,000, \$1.44.

TACOMA. Wash.—BOND SALE.—During the month of February 1919

\$10,543,950. Total tax rate per \$1,000, \$1.44.

TACOMA, Wash.—BOND SALE.—During the month of February 1919 the city issued the following two issues of 6% bonds, aggregating \$4,976 45:

Amount. Dist.Issuing Bonds. Purpose.

\$4,044 45. No. 4,056 Planking Feb. 5 1919 Feb. 5 1924
932 00 No. 1,149 Sewer Feb. 21 1919 Feb. 21 1924
All the above bonds are subject to call yearly in February.

TAMA COUNTY (P. O. Toledo), Iowa.—DESCRIPTION OF BONDS.
—The \$75,000 funding bonds recently awarded to Geo. M. Bechtel & Co.
of Davenport for \$77,575 25 (103.433), interest and cost of printing of
bonds for 5s—V. 108, p. 294—are in denom. of \$1,000 and are dated Jan. 2
1919. Int. M. & N. Due yearly as follows: \$5,000 1931 to 1934 incl.,
\$10,000 1935 to 1937 incl. and \$25,000 1938.

TANGIPAHOA PARISH (P. O. Amite), La.—BOND OFFERING.—Sealed bids will be received until 10 a. m. March 18 by F. C. Weist, Secretary of Police Jury, for \$100,000 5% Road District No. 5 bonds. Cert. check for \$3,000, payable to H. P. Mitchell, President of Police Jury, required.

TEANECK TOWNSHIP SCHOOL DISTRICT (P. O. Englewood), Bergen County, N. J.—BOND OFFERING.—Proposals will be received until 8:30 p. m. March 28 by Carl A. Richter, District Clerk, for an issue of 5% coupon (with privilege of registration) school bonds, not to exceed \$65,000. Denom. \$1,000. Date April 1 1919. Principal and semi-annual interest (A. & O.) payable at the Palisade Trust & Guaranty Co., Englewood. Due \$3,000 yearly on April 1 from 1920 to 1934, inclusive, and \$4,000 yearly on April 1 from 1935 to 1939, inclusive. Certified check for 2% of the amount of bonds bid for, payable to "Custodian of School Moneys of the School District of the Township of Teaneck," required. The successful bidder will be furnished with the opinion of Hawkins, Delafield & Longfellow, of New York, that the bonds are binding and legal obligations of the Board of Education of the district.

The official notice of this bond offering will be found among the advertisements elsewhere in this Department. TEANECK TOWNSHIP SCHOOL DISTRICT (P. O. Englewood),

elsewhere in this Department.

TRIADELPHIA SCHOOL DISTRICT (P. O. Eim Grove), Ohio County, W. Va.—BOND OFFERING.—Proposals will be received until 8 p. m. Mar. 20 by S. S. Jacob, Jr., Sec'y Board of Education, for \$20,000 6% gold coupon school-building bonds. Denom. \$1,000. Date Nov. 15 1918. Int. annually on Nov. 15, payable at the office of the Sheriff (Wheel-

Due Nov. 15 1928. Cert. check for 2%, payable to the Board of cation, required. Bonded debt (incl. this issue) Mar. 10 1919, \$386,-Sinking fund, \$18,621. Assessed value \$15,867,687.

TYLER COUNTY (P. O. Middlebourne), W. Va.).—BONDS PRO-POSED.—The county authorities are planning to issue \$750,000 sead bonds, it is reported.

VALLEJO SCHOOL DISTRICT (P. O. Vallejo), Solano County, Calif.—NO BONDS TO BE ISSUED AT PRESENT.—We are advised by the Clerk of the Board of Education that no bonds of this district will be issued at present—V. 108, p. 899.

VENICE, Los Angeles County, Calif.—BOND ELECTION.—At an ection to be held Mar. 24, it is stated, a proposition to issue \$60,000 bonds ill be voted upon.

VERNON PARISH (P. O. Leesville), La.—BOND OFFERING.—Sealed bids will be received until 12 m. April 9 by T. J. Addison, President of Police Jury, for \$22,500 10-year road-impt. bonds. Date Feb. 3 1919. Cert. check for \$2,250 required.

WARREN COUNTY (P. O. Warren), Pa.—BOND ELECTION.—At an election to be held April 5 the proposition providing for the issuance of the \$750,000 road bonds mentioned in V. 108, p. 399, will be voted upon.

WASHINGTON PARISH (P. O. Franklinton), La.—BOND SALE.—On Feb. 7 the \$500,000 5% 25-year serial road-impt. bonds (V. 108, p. 95) were awarded to the Hibernia Bank & Trust Co. of New Orleans at 100.55. Denom. \$1,000. Date Oct. 1 1918. Int. A. & O.

WATERBURY, New Haven County, Conn.—BONDS AUTHOR-IZED.—The Connecticut House of Representatives has passed bills authorizing the city of Waterbury to issue \$200,000 hospital, \$500,000 street-improvement and \$200,000 fire-department bonds.

WEBSTER COUNTY (P. O. Walthall), Miss.—BOND SALE.—The Bank of Commerce & Trust Co. of Memphis has purchased \$23,700 6% bonds. Denom. \$500. Date Oct. 1 1918. Prin. and semi-ann. int. (A. & O.) payable at the above trust company or at the office of the County Treasurer, at option of holder. Due yearly on April 1 as follows: \$200 1919, \$500 1920 to 1924, \$1,000 1925 to 1929 incl., \$1,500 1930 to 1938 incl. and \$2,500 1939.

Financial Statement.

WEBSTER GROVES, St. Louis County, Mo.—BOND OFFERING.—Proposals will be received until March 17 by R. L. Wilson, City Clerk, for \$12,000 5% fire-truck bonds. Denom. \$1,000. Date March 15 1919 Int. M. & S. Due \$2,000 March 15 1929 and \$1,000 yearly on March 16

WEST ALLIS, Milwaukee County, Wis.—BOND OFFERING.—Pro-osals will be received until 2 p. m. April 5 by M. C. Henika, City Clerk, or the \$300,000 5% 1-20-year serial school bonds mentioned in V. 108, 702. Due \$15,000 yearly from 1920 to 1939 inclusive.

WINSLOW SCHOOL DISTRICT (P. O. Winslow), Washington County, Ark.—BOND SALE.—Recently the Hanchett Bond Co. of Chicago was awarded an issue of \$12,000 6% school bonds. Denom. \$500 and \$1,000. Date Nov. 1 1918. Prin. and semi-ann. int. (M. & S.) payable at the Standard Trust & Savings Bank, Chicago. Due yearly on Sept. 1 as follows: \$500 1921 to 1932 incl. and \$1,000 1933 to 1938 incl.

Total value of all property.
Assessed valuation for taxation.
Total bonded debt
Population Financial Statement.

WINSTON-SALEM, Forsyth County, No. Caro.—BOND OFFERING.
—Sealed bids will be received until 12 m. March 20 by the Finance Committee of the Board of Aldermen, for the following two issues of 5% gold coupon bonds, aggregating \$357,000:
\$325,000 water bonds. Due yearly on March 1 as follows: \$8,000 1920 to 1954 incl., and \$9,000 1955 to 1959 incl.

32,000 cemetery and fire apparatus bonds. Due yearly on March 1 as follows: \$7,000 1920, \$6,000 1921 to 1923 incl., and \$7,000 1924.

Denom. \$1,000. Date March 1 1919. Prin. and semi-ann. int. (M. & S.) payable at the U. S. Mtge. & Trust Co. of N. Y. Cert. check on an incorporated bank or trust company for 2% of the amount of bonds bid for, payable to W. H. Holcomb, City Treasurer, required. The purchaser or purchasers will be furnished with opinion of Reed, McCook & Hoyt of New York City, N. Y., that the bonds are yalid and binding obligations of the City of Winston-Salem, and the bonds will be prepared under the supervision of the U. S. Mtge. & Trust Co., which will certify as to the genuineness of the signatures of the officials and the seal impressed thereon. Purchaser to pay accrued interest to date of delivery.

NEW LOANS.

\$130,000

TOWN OF ORANGE, CONNECTICUT

41/2% Ten Year Sinking Fund Bonds.

Sealed bids will be received by the undersigned at his office in West Haven, Connecticut, until 8 o'clock P. M., MARCH 25TH, 1919, for the purchase of \$130,000 Town of Orange 4½% Bonds, to be dated April 1st, 1919, and maturing April 1st, 1929. Interest to be payable semi-annually on the first days of April and October and both principal and interest to be payable at the Orange Bank & Trust Company, West Haven, Connecticut.

Payment of these bonds upon maturity is provided for by the creation of a sinking fund.

All bids must be on blank forms to be furnished by the undersigned, and which may be obtained on request. Said bids must be accompanied by certified check on an incorporated bank or trust company, payable to the order of the Town of Orange, Connecticut, for one per centum of the par value of the bonds bid for.

An opinion by competent legal authority as to the legality of this issue will be furnished those bidders who may desire same.

The right is reserved to reject any and all bids. No bids for less than par and accrued interest will be received.

No blds for less than purished will be received.

Dated Orange, Connecticut, March 14th, 1919.

JOHN L. SHERMAN,

First Selectman.

H. D. Walbridge & Co.

14 Wall Street, New York

Public Utility Securities

23

FINANCIAL

MELLON NATIONAL BANK

STATEMENT OF CONDITION AT THE CLOSE OF BUSINESS MARCH 4, 1919 RESOURCES

 Loans and Discounts
 \$46,760,625 68

 United States Obligations
 33,832,255 93

 Other Bonds and Investments
 28,233,714 73

 Overdrafts
 48

 Cash and due from Banks
 22,268,585 21

 Capital
 \$6,000,000 00

 Surplus and Undivided Profits
 4,533,807 79

 Reserves
 2,666,364 89

 Borrowed from Federal Reserve Bank
 3,300,000 00

 Circulating Notes
 5,120,000 00

 Individuals
 \$61,030,985 45

 Deposits Banks
 36,311,935 52

 Government
 6,632,088 38 103,975,009 35

IllinoisTrust&SavingsBank

CHICAGO

Capital, Surplus and Undivided Profits

\$16,400,000

Pays Interest on Time Deposits, Current and Reserve Accounts. Deals in Foreign Ex-

Has on hand at all times a variety of excallent securities. Buys and sells Government, Municipal and Corporation Bends. change. Transacts a General Trust Business.

Financial Statement.

Gross bonded debt, including present issues. \$970,000 00

Uncollected special assessments applicable to payment of bonded debt. 264,586 40

Sinking funds for bonds other than water bonds. 94,288 11 \$1,328,874 51

\$1,414,220 70 \$24,934,191 00 \$75,000,000 00 n (est.),45,000.

WOODBURY COUNTY (P. O. Sioux City), Iowa.—BOND SALE.—An issue of \$100,000 5% 5-10-year serial county-home bonds was recently awarded to Geo. M. Bechtel & Co. of Davenport at par. Due \$20,000 yearly from 1925 to 1929, incl.

WOOD COUNTY (P. O. Quitman), Tex.—BOND ELECTION PRO-POSED.—An election will be held in the near future to vote on the question of issuing \$150,000 road bonds.

WOONSOCKET, Providence County, R. I.—BONDS AUTHOR-IZED.—The City Council recently authorized the issuance of \$800,000 5% funding bonds, according to reports. Denom. \$1,000. Date April 1 1919. Due \$20,000 yearly from 1920 to 1959 inclusive.

1919. Due \$20.000 yearly from 1920 to 1959 inclusive.
YOUNGSTOWN, Mahoning County, Ohio.—BONDS AUTHOR-IZED.—On Feb. 24 the City Council authorized the issuance of the following bonds, aggregating \$84,000:
\$4,000 automobile purchasing bonds. Denom. \$1,000. Date May 15 1919. Prin. and semi-ann. int. payable at the office of the Sinking Fund Trustees. Due \$2,000 on Oct. 1 1920 and 1921.
65,000 street-impt. (city's share) bonds. Denom. \$1,000. Date May 15 1919. Prin. and semi-ann. int. payable at the office of the Sinking Fund Trustees. Due \$6,000 yearly on Oct. 1 from 1920 to 1929 incl. and \$5,000 Oct. 1 1930.
15,000 police-department bonds, recently proposed.—V. 108, p. 997.

CANADA, its Provinces and Municipalities.

ANCASTER TOWNSHIP, Ont.—DEBENTURE SALE.—Brent, Noxon & Co. of Toronto and Turner, Spragge & Co. have purchased, it is stated, an issue of \$17,000 6% 20-installment debentures.

BRANTFORD, Ont.—DEBENTURES PROPOSED.—The city pro-oses to issue \$23,000 patriotic-grant debentures, it is reported.

EDMONTON, Alta.—DEBENTURE SALE.—Aemilius Jarvis & Co. of Toronto recently purchased \$1,100,000 6% 5-year Treasury bills and \$33,-000 5% debentures.
We have already reported the sale of \$500,000 of the above Treasury bills in V. 108, p. 800.

FITZROY TOWNSHIP (P. O. Kinburn), Ont.—DEBENTURE OF-FERING.—Tenders will be received until 12 m. Mar. 28 by Wm. Boyle, Township Clerk, for \$7,000 6% 20-year site-purchasing and school-building debentures.

FORT WILLIAM, Ont.—DEBENTURE ELECTION PROPOSED.—Newspaper reports state that a by-law providing for an issue of \$200,000 6% school debentures may be submitted to the voters.

HUMBERSTONE TOWNSHIP, Ont.—DEBENTURE ELECTION.—On Mar. 25, it is stated, a by-law which provides for the issuance of \$7,000 road-crusher purchasing bonds will be submitted to the people.

KAMSACK, Sask.—DEBENTURE SALE.—According to reports an sue of \$10,700 debentures has been awarded to Goldman & Co. of Regina.

LONDON TOWNSHIP, Ont.—DEBENTURE SALE.—An issue of \$7,500 6% 20-installment debentures has been purchased, according to reports, by the Canada Bond Corporation of Toronto at 103.15.

MANITOBA (Province of).—DEBENTURE SALE.—On Feb. 5 \$1,000,000 51/8 20-year gold telephone debentures were awarded at par

31,000,000 io the Huron & Erie Mige, Corp. of London, Ont.
500,000 to certain trust funds in hands of Provincial Treasurer.
Denom. \$1,000. Date Feb. I 1919. Prin. and semi-ann. int. (F. & A.)
payable at the Union Bank of Canada in Toronto, Montreal, Winnipeg
or New York. Due Feb. 1939.
The sale of \$500,000 of these debentures was previously reported in
V. 108, p. 702.

NELSON, B. C.—DEBENTURES PROPOSED.—According to reports a proposition to issue \$500,000 wholesale-warehouse-building bonds is under consideration.

OAKDALE, Sask.—DEBENTURE SALE.—During February \$3,846 cal-improvement debentures were purchased by local investors.

POINT GREY, B. C.—DEBENTURE SALE.—Wood, Gundy & Co. of Toronto, it is reported, recently purchased \$55,000 5% 35-year school debentures.

QUEBEC ROMAN CATHOLIC SCHOOL COMMISSION (P. O. Quebec), Que.—DEBENTURE OFFERING.—Proposals will be received until 8 p. m. Mar. 24 by Antoine C. Taschereau, Secretary-Treasurer of the Board of Roman Catholic School Commissioners, for \$400,000 10-35-year (opt.) school debentures. Prin. and int. payable at Quebec, Montreal, Toronto or New York. Cert. check on a Canadian bank for \$4,000 required.

SASKATCHEWAN SCHOOL DISTRICT, Sask.—DEBENTURE SALE.—The following debentures, aggregating \$4,000, were reported sold from Feb. 15 to Feb. 22: Gallivan No. 3857, \$3,000, Canada Landed & National Investment Co., Winnipeg; Beaver Valley No. 3804, \$1,000, Waterman-Waterbury Mfg. Co., Regina.

ST. LAMBERT, Que.—DEBENTURE OFFERING.—Proposals will be received until Mar. 17 by James Beatty, Sec'y-Treas., for \$100,000 5½% 10-year debentures, it is reported. Int. semi-ann.

TORONTO, Ont.—DEBENTURES PROPOSED.—The city will make application to the Ontario Legislature for authority to issue \$1,500,000 Works Department debentures, it is reported.

VERMILION, Alta.—DEBENTURE OFFERING.—H. P. Long, Town Secretary-Treasurer, will receive tenders until 12 m. Mar. 31 for \$5,000 6% 20-year local-impt. debentures.

YORK TOWNSHIP, Ont.—DEBENTURES AUTHORIZED.—The Council has authorized the issuance of \$10,000 6% 20-year school-building debentures, according to reports.

DEBENTURE ELECTION.—It is also reported that an election will be held on Apr. 5 at which the voters will pass on a by-law providing for an issue of \$200,000 hydro-electric-service debentures.

INSURANCE

Atlantic Mutual Insurance Company

The Trustees, in conformity with the Charter of the Company, submit the following statement of its affairs on the 31st of December, 1918.

Premiums on Marine and Inland Transportation Insurance from the 1st January, 1918, to the 31st December, 1918.

Premiums on Policies not terminated 1st January, 1918.

\$6,684,891.55
1,072,550.96

Less: Salvages \$239,186.51 Re-insurances 1,947,733.08\$2,186,010.59 \$1,919,054.05 \$1,756,937.01 Re-insurance Premiums and Returns of Premiums
Expenses, including compensation of officers and cierks, taxes, stationery,
advertisements, etc.

A dividend of interest of Six per cent. on the outstanding certificates of profits will be paid to the holders thereof, or their legal representatives, on and after Tuesday the fourth of February next.

The outstanding certificates of the issue of 1917 will be redeemed and paid to the holders thereof, or their legal representatives, on and after Tuesday the fourth of February next, from which date all interest thereon will cease. The certificates to be produced at the time of payment and canceled.

A dividend of Forty-five per cent. is declared on the earned premiums of the Company for the year ending 31st December, 1918, which are entitled to participate in dividend, for which, upon application, certificates will be issued on and after Tuesday the sixth of May next.

By order of the Board,

G. STANTON FLOYD-JONES, Secretary.

EDMUND L. BAYLIES,
JOHN N. BEACH,
NICHOLAS BIDDLE,
JAMES BROWN
JOHN CLAFLIN,
GEORGE C. CLARK,
J. WILLIAM CLARK,
FREDERIC A. DALLETT,
CLEVELAND H. DODGE,
CORNELIUS ELDERT,
G. STANTON FLOYD-JONES,

TRUSTEES.

PHILIP A. S. FRANKLIN,
HERBERT L. GRIGGS
SAMUEL T. HUBBARD,
WILLIAM H. LEFFERTS,
CHARLES D. LEVERICH,
HENRY, FORBES McCREERY,
NICHOLAS F. PALMER,
WALTER WOOD PARSONS,
CHARLES A. PEABODY,
WILLIAM R. PETERS,
JAMES H. POST,
CHARLES M. PRATT,
CHARLES M. PRATT,
CONNELUES FRATT,

DALLAS B. PRATT,
JUSTUS RUPERTI

\$ 996,019.98

CORNELIUS ELDERT, President.

1		WALTER WOOD PARSONS, Vice-President, CHARLES E. FAY, 2d Vice-President, WILLIAM D. WINTER, 3rd Vice-President.
	Stock of the City of New York and Stocks of Trust Companies & Banks 1,385,500.00 Stocks and Bonds of Railroads 3,069,879.85 Other Securities 285,410.00	Premiums on Unterminated Risks
	Special Deposits in Banks and Trust	Re-insurance Premiums on Termi-
-	Real Estate cor. Wall Street, William Street and Exchange Place. 3,900,000.00	nated Risks 288 508 92
1	Real Estate on Staten Island (held under provisions of Chapter 481.	Certificates of Profits Ordered Re-
	Laws of 1887) 75,000.00 Premium Notes 653,439.52 Bills Receivable 716,783.35 Cash in hands of European Bankers to pay Josses under policies payable	deemed, Withheld for Unpaid Premiums. 22,592.54 Income Tax Withheld at the Source. 3,739.93 Certificates of Profits Outstanding 6,140,100.00
	in foreign countries. 286,904.00 Cash in Bank and in Office 1,972,800.61 Statutory Deposit with the State of	Balance 3.825,570.11
	Queensland, Australia 4.765.00	
	\$16,823,491.34	\$16,823,491.34
	Balance brought down. Accrued Interest on the 31st day of December, 1918, a Rents due and accrued on the 31st day of December, 1918, the insurance due or accrued, in companies authorized December, 1918, amounted to. Note: The Insurance Department has estimated the in excess of the Book Value given above, a The Insurance Department's valuation of Stocks, F. Company's valuation by	amounted to 95.890.45 1918, amounted to 95.890.45 ed in New York, on the 31st day of 462,184.31 value of the Real Estate on Staten Island
	On the heals of these transport	

NEW LOANS

\$65,000

TOWNSHIP OF TEANECK. Bergen County, New Jersey

School Bonds of the Board of Education

Scaled proposals will be received by the Board of Education of the Township of Teaneck, in the County of Bergen, New Jersey, until FRIDAY, MARCH 28, 1919, at 8:30 o'clock P. M., when they will be publicly opened, for the purchase of \$65,000 School Bonds of said Board of Education. Said bonds will be dated April 1, 1919, will bear interest at the rate of five per centum (5%) per annum, payable semi-annually on the first days of April and October of each year, and will be of the denomination of \$1,000 each, maturing \$3,000 on April 1 in each of the years 1920 to 1934, inclusive, and \$4,000 on April 1 in each of the years 1920 to 1934, inclusive, and \$4,000 on April 1 in each of the years 1920 to 1934, inclusive, and \$4,000 on April 1 in each of the years 1920 to 1934, inclusive, and \$4,000 on April 1 in each of the years 1920 to 1934, inclusive, and \$4,000 on April 1 in each of the years 1920 to 1934, inclusive, and \$4,000 on April 1 in each of the years 1920 to 1934, inclusive, and \$4,000 on April 1 in each of the years 1920 to 1934, inclusive, and \$4,000 on April 1 in each of the years 1920 to 1934, inclusive, and \$4,000 on April 1 in each of the years 1920 to 1934, inclusive, and \$4,000 on April 1 in each of the years 1920 to 1934, inclusive, and \$4,000 on April 1 in each of the years 1920 to 1934, inclusive, and \$4,000 on April 1 in each of the years 1920 to 1934, inclusive, and \$4,000 on April 1 in each of the years 1920 to 1934, inclusive, and \$4,000 on April 1 in each of the years 1920 to 1934, inclusive, and \$4,000 on April 1 in each of the years 1920 to 1934, inclusive, and \$4,000 on April 1 in each of the years 1920 to 1934, inclusive, and \$4,000 on April 1 in each of the years 1920 to 1934, inclusive, and \$4,000 on April 1 in each of the years 1920 to 1934, inclusive, and \$4,000 on April 1 in each of the years 1920 to 1934, inclusive, and \$4,000 on April 1 in each of the years 1920 to 1934, inclusive, and \$4,000 on April 1 in each of the years 1920 to 1934, inclusive, and \$4,000 on April 1 in each of t

The successful bidder will be opinion of Messrs. Hawkins, fellow, Attorneys, of New Yobonds are binding and legal said Board of Education.

Dated March 5, 1919. ork City, that i

THE BOARD OF EDUCATION OF THE TOWNSHIP OF TEANECK, IN THE COUNTY OF BERGEN, NEW JERSEY. By CARL A. RICHTER, District Clerk.

Cotton

Ohas. O. Corn August Schle

Paul Schwarz

Corn. Schwarz & Co.

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VOL. 108.

NEW YORK, MARCH 15, 1919.

NO. 2803.

HIS entire publication is devoted to a presentation of the reports of earnings and expenses of United States railroads for the latest month (January) and for the calendar years 1918 and 1917. The table embraces every steam operating railroad in the country which is obliged to make monthly reports to the Inter-State Commerce Commission at Washington. Returns are now required only from carriers whose railway operating revenues, or gross earnings, exceed \$1,000,000 per annum.

Sworn Returns. The figures are a transcript of ton. They have the further a vantage of uniformity of method and classification. Every company is obliged to make a up its returns on the same basis and in the same way as every other company.

Earnings
Our Specialty.
The "Chronicle" has always made a specialty of weekly and monthly reports of railroad earnings, and for nearly fifty years its weekly and monthly summaries have been everywhere accepted as authoritative. The present publication is in continuation of this work.

These Inter-State Commerce returns also make it possible for us to present full details of both the revenues and expenses. Besides showing total gross earnings, we indicate separately the passenger and the freight revenues. In the case of the expenditures we report the outlays for both maintenance of way and maintenance of equipment as well as the traffic and transportation expenses. We also show the railway tax accruals (less War Taxes) and the net earnings after the deduction of such taxes and the comparatively trifling item of uncollectible railway revenues. In addition, we indicate the net earnings remaining after the deduction of certain rents, namely equipment rents and joint facility rent. We conclude by giving the miles operated on which the earnings are based.

Cents Discarded. The cents we have necessarily been obliged to discard altogether, and if in any case the results should happen to vary a dollar, one way or the other, from exact proof, the reason for the variance will be found in that circumstance.

Company Returns Also Given.

To make this publication absolutely complete, we add statements at the end to show also the figures issued by the companies themselves, where they are made up on a basis different from that of the Commerce Commission returns, or where they give fixed charges in addition to earnings, or where they have a separate and distinct fiscal year.

Other Returns
Continued.

The matter contained in this extra and novel publication is entirely additional to the comprehensive reports of earnings we furnish in the "Chronical to the comprehensive reports of earnings we furnish in the "Chronical to the comprehensive reports of earnings we furnish in the "Chronical to the comprehensive reports of earnings we furnish in the "Chronical to the comprehensive reports of earnings we furnish in the "Chronical to the comprehensive reports of earnings we furnish in the "Chronical to the comprehensive reports of earnings we furnish in the "Chronical to the comprehensive reports of earnings we furnish in the "Chronical to the comprehensive reports of earnings we furnish in the "Chronical to the comprehensive reports of earnings we furnish in the "Chronical to the comprehensive reports of earnings we furnish in the "Chronical to the comprehensive reports of earnings we furnish in the "Chronical to the comprehensive reports of earnings we furnish in the "Chronical to the comprehensive reports of earnings we furnish in the "Chronical to the comprehensive reports of earnings we furnish in the "Chronical to the carried to the comprehensive reports of earnings we furnish in the "Chronical to the carried to the comprehensive reports of earnings we furnish in the "Chronical to the carried to the carried

Only for Subscribers.

As in the case of our numerous other Supplements or "Sections," all of which are expensive publications, the "Railway Earnings Section" will be furnished only to "Chronicle" subscribers. These will receive it free of charge, one copy going with each subscription. It will be impossible to obtain copies in any other way, as none will be printed for general sale.

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INTER-STATE COMMERCE COMMISSION RETURNS FOR JANUARY AND THE TWELVE MONTHS ENDING WITH DECEMBER

In the following we furnish detailed figures of earnings and expenses for January 1919, as compared with January 1918, and also for the twelve months of the calendar years 1918 and 1917, of every steam railroad in the United States which is obliged to file monthly returns of earnings and expenses with the Inter-State Commerce Commission at Washington.

It should be understood, however, that the Inter-State Commerce Commission new requires monthly reports only from reads whose gross railway operating revenues exceed \$1,000,000 per annum. Prior to the taking over of the roads by the Government, or, to be strictly accurate, prior to the call for the March 1918 reports, monthly returns were required from all carriers having railway operating revenues in excess of \$100,000 per annum.

In the closing page of this publication—page 14—we also give the Company returns where these differ in any way from the Commerce Commission returns or embrace more facts than are contained in the latter

any way from th	e Comm	erce Con	Imission	returns	or empr	ace more	Tacus un	an are c	опсыпес	ı ın the	latter	
		bama &				anta & V			1	Baltimore		
EARNINGS.	-Jan. 1 to 1918.	Dec. 31— -	1919.	1918.	1918.	Dec. 31— -	1919.	1918.		Dec. 31—	-Month of	January—
Freight revenue	1,603,977	1,423,159	151,021 73,991	106,703 50,162	1,252,802 1,041,403	879,580 664,620	119,712 80,857	71,051 71,552	1918. 129047317 30,676,946	1917. 102365163	1919. 9,543,081 2,700,553	1918. 4.864.320
Tot., incl. other rev. Expenses—Maint.way	$\frac{622,950}{2,470,855}$	533,692 2,139,315	241,284	177,177	2.548.440	1.770.250	222,015	165.735	174191448	$\frac{19,990,255}{133613320}$	13,332,116 2,079,348	7,531,634
Maint. of equipm't.	*269,367 591,657	$284,417 \\ 351,752$	$\frac{28,341}{62,817}$	14.613 35.778	254,171 456,331 40,742	178,043 294,213 77,120	26,518 44,153	17,532 29,397	25,775,063 48,903,661	14,182,963 $25,874,279$ $2,405,775$	4,703,968	1,272,062 2,637,845
Traffic expenses Transportation exp.	42,982 $1,032,214$	$61.588 \\ 725.148$	$1,660 \\ 110,099$	5,475 78,453	867;069	77,120 598,444	$\frac{3,069}{89,813}$	4,112	1,964,492 78,846,090	2,405,775 $56,574,350$	151,486 $7,055,035$	189,002 5,450,268
Total, incl. other.	2,045,117	1,501,242 678,073	212,124 29,160	142,491 34,686	1,730,354 818,085	1,241,228	169,924 52,090	118,491 47,244	$\frac{160592180}{13,599,268}$	The second secon		10,005,647
Taxes (less war taxes)	425,738 138,194	139,176	9,405	11,147	93,566	134,115	8,500	7,600	4,784,145	4,455,819	-1,173,015- 411,339	$-2,474,012 \\ 390,658$
Net after taxes	$\frac{287,283}{323,995}$	498,197 617,503	19,743	23,539 32,735	724,443 647,348	394,513	43,556	39,644	8,795,292 40,192	$\frac{26,112,068}{22,593,969}$	-1,587,283- -1,706,953-	
War taxes. Aver. miles of r'd oper.			141	141	20,460		93	93			5,145	4.948
		Ann A	rbor			Birmingl		tlantic	B &		go Termi	nal
EARNINGS.	-Jan. 1 to 1918.	Dec. 31—	-Month of 1919.	January— 1918.	-Jan. 1 to 1918.	Dec. 31— 1917.	-Month of 1919.	January— 1918.	-Jan. 1 to 1918.	Dec. 31—1917.	-Month of 1919.	January— 1918.
Preight revenue Passenger revenue	2,782,381 567,580	2,380,540 551,002	312,956 50,148	176,532 35,861	3,524,660 850,546	2,981,087 696,492	273,693 78,736	256,826 57,289	4.887	6,110		271
Tot., incl. other rev. Expenses—Maint.way	3.585,907 595,485	3,138,943 285,610	376,209	229.468	4,703,381 1,065,891	3.983.368	381,525 111,069	340,272 59,780	1,761,485 320,062	1,940,003	127,686	72,645
Maint. of equipm't. Traffic expenses	773,071 47,193	477,042 76,033	$83,541 \\ 70,223 \\ 2,417$	31,736 53,794 5,611	1,253,008	583,824 673,533 183,553	147,357 5,544	77,214 11,297	636,335 12,850	$217,518 \\ 381,036 \\ 11,751$	52,606 52,377 907	51,143 34,873 924
Transportation exp.	1.661,727	1.430,225	151,318	127,447	2.470,841	1,755,885	232,681	165,560	1.605,174	1,289,122	132,109	90,731
Net from railroad	$\frac{3,195,423}{390,484}$	$\frac{2,384,889}{754,053}$	320,442 55,767	228,558 910	5.038,455 335,074	3,322,257	$\frac{510,367}{-128,842}$	325.162 15,110 15,700	$\frac{2,699,703}{-938,217}$	$\frac{2,004,364}{-64,361}$	$\frac{254,814}{-127,127}$	$\frac{189,714}{-117,069}$
Taxes (less war taxes) Net after taxes	157,200 232,258	157,200 596,487	13,100 42,633	$\frac{13,100}{-12,189}$	$\frac{194,782}{-530,894}$	180,652 479,591	$\frac{16,000}{-145,020}$	15,700 —640	$\frac{359,537}{-1,297,866}$	$\frac{254,248}{-318,915}$	$\frac{31,876}{-159,003}$	$\frac{18,360}{-135,429}$
Net after rents	175,134	423,785	40,537	-23,808	-584,761	452,571	-146,199	-18,430	-158,174	794,734	-64,420	-22,383
Aver. miles of r'd oper.			301	301	******		640	640	6,000		91	71
		n Top &								angor &		
EARNINGS.			-Month of 1919.						-Jan. 1 to 1918.	1917.	1919.	1918.
Freight revenue Passenger revenue	113798080 37,045,790	98,801,487 30,907,445	9,143,307 3,303,477	7,094,224 2,824,417					3,795,890 813,036	3,285,353 856,867	375,502 73,735	241,443 63,475
Tot., incl. other rev. Expenses—Maint.way	162369130 19,037,932	140978936	13,028,539	10,834,787	V				4.863.222	4,384,561	470,484	322.039
Maint. of equipm't. Traffic expenses		15,997,975 23,544,437	1,804,167 3,291,239	1.426,277 $2.176,605$ $177,731$					791,357 1,162,520	632,472 746,295 49,764	99,734 92,971	75,753 60,339
Transportation exp.	56.588,997	2,317,636 44,172,008	128,567 5,255,361	4,149,845					2,038,997	1,364,172	4,632 200,475	3,985 161,369
Net from railroad	47,456,754	$\frac{88,504,049}{52,474,886}$	$\frac{10,737,629}{2,290,910}$	8,198,716 $2,636,071$					4,239,516 623,705	$\frac{2,990,368}{1,394,193}$	417,318 53,165	317,684 4,354
Taxes (less war taxes) Net after taxes	$\frac{6,726,927}{40,708,335}$	$\frac{7,061,832}{45,392,675}$	550,683	557,629 2,077,520					213,418 410,065	189,887	21,000 32,110	17,735
Net after rents	41,558,302	45,365,744	1,704,713	2,133,760					592,228	THE RESERVE OF THE PARTY OF THE PARTY.	35,173	20,536
Aver. miles of r'd oper.	199,781	3,523,326	8,635	8,641							632	632
		ulf Colorad o Dec. 31—			_ Ian 1 to	Atlanti		Innuaru	Bel	t Railway	of Chic	ago
EARNINGS.	1918.	1917.	1919.	1918.	1918.	1917.	1919.	1918.	1918.	1917.	1919.	1918.
Passenger revenue	12,844,674 4,878,257	3,740,667	1,015,956 374,011	1,091,669 413,793	1,892,727 2,138,080	1.180,376 $1.868,898$	159,656 103,116	$102,608 \\ 68,348$				
Tot., incl. other rev. Expenses—Maint.way	18,885,097 3,422,867	17,285,639	1,440,012 278,410	1,598,514 273,829 248,745 28,455 519,476	4,252,269 435,050		295,540 43,357	184.592	3,899,764	3,805,947	256,233	161,433
Maint. of equipm't_ Traffic expenses	$\begin{array}{r} 3.422.867 \\ 3.476.114 \\ 228.958 \\ 7.158.791 \end{array}$	3,230,906 2,393,470 360,360 5,609,636	278,410 235,954 11,042 585,793	248,745 28,455	449,164 13,158 1,987,832	256,699 40,512	29,609 89	29,610 67,409 1,036	413,401 789,389 4,800	295,488 551,734 16,329	40,220 40,795 382	282
Transportation exp. Total, incl. other.	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$		585,793 1,154,498	1,123,089	1,987,832 2,901,005		172,313	$\frac{122,592}{222,045}$	2,476,300	1,835,683	198,667 289,418	158,884 249,821
Net from railroad	4,055,169	5,100,167	285.114	475,425	1,351,264	873,701 144,978	$\frac{246,369}{49,170}$ 12,000	-37,453	3,775,408 124,358 197,074		-33.185	-88,387
Taxes (less war taxes) Net after taxes	853,696 3,196,932	838,163 4,256,886		69,193		$\frac{144,978}{728,629}$	$\frac{12,000}{37,170}$	$\frac{12,000}{-49,453}$	$\frac{197,074}{-72,718}$		$\frac{16,442}{-49,627}$	$\frac{13,929}{-102,316}$
Net after rents War taxes	2,824,145 11,369	3,608,943 60,578	189,037	343,411			29,953	-72,479		626,469	131.102	
Aver. miles of r'd oper.			1,917	1,937	11		177	177			31	31
		Panhandle f December— 1917.			-Jan. 1 t	tlantic (essemer &		rie f January—
EARNINGS.				8	1918.	1917.	1919.	1918.	1918.	1917.	1919.	1918.
Passenger revenue	305,689 83,761	405,426 107,650	4,275,636 1,253,186	5,463,608 1,134,348	36,483,716 $16,567,982$	11.576.865	4,023,436 1,494,849	2,648,133 1,263,964	12,688,34 395,08	1 11,695,359 5 393,463	570,123 32,949	28,143
Expenses Maint.way	93.426	537,794 100,785 104,148	5,809,657 1,092,039 1,767,964 46,772	6,890,859 877,925	56,992,329 6,567,499	44.063.331	5,887,841 775,685	4,213,955 416,207	13,417,564	12,372,619 1,478,398	662,851 45,202	72.072
Maint. of equipm't. Traffic expenses	175,847	104,148 4,094	1,767,964 46,772	877,928 1,165,563 457,152	6,567,499 10,904,846 620,155	4,891,462 7,002,226 752,669	775,685 1,070,810 53,558	661,585	1,139,120 3,462,840 129,130 4,430,400	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	314,566 9,278	266,517 9,835
Transportation exp. Total, incl. other.	267,813 552,345	189,106 415,344	2,000,010	1,932,090	23,186,790 42,663,302	15,982,770	53,558 2,326,324 4,365,054	1,702,751	9,167.23	$\begin{array}{c} 144,358 \\ \hline 3,934,485 \\ \hline 8,672,254 \end{array}$		306,778 644,383
Net from railroad Taxes (less war taxes	-140,091	122,450	457,781			14,289,336 $2,264,000$	1,522,786 200,000	2,949,438 1,264,516 160,000			-42,678	-185,420
Netafter taxes	-135,632	95,017	261.682	2,518,480	11,827,096	12,013,741	1,322,064	1,103,993			-57,239	-208,788
Net after rents	-158,627 -13,564	72,383 344,259 709	-8.170 57.740		1,065,000	13,239,901	1,322,135	1,057,714	4,913,76	6 4,479,150	4,399	-93,692
Aver. miles of r'd oper	. 772	709	0.1140		1 2,000,000		4,839	4,786		- 004,020	217	208

	Bingham & Gar	field	Central o	f Georgia	Chicago & East	arn Illinois
EARNINGS.	—Jan. 1 to Dec. 31——Mon 1918. 1917. 191	th of January-		-Month of January- 1919. 1918.	—Jan. 1 to Dec. 31—— 1918. 1917.	
Freight revenue Passenger revenue		,640 253,861 ,186 4,517	12.877.851 10.097.953 5.876.487 4.253,699	955,173 989,732 519,224 399,592	20,811,732 15,876,935 1 4,030,670 3,446,855	35,783 920,034 395,783 246,414
Tot., incl. other rev. Expenses—Maint.way	3.450,747 3,357,394 146 475,405 369,078 31	.136 264,349 .533 38,085	20,647,382 16,024,537	1,658,805 1,542,927 329,675 209,169	26,753,092 21,012,172 2 3,559,040 2,102,756	2,093,216 1,307,376 311,718 231,576
Maint. of equipm't_ Traffic expenses Transportation exp_	$\begin{array}{cccccccccccccccccccccccccccccccccccc$,156 38,740 ,109 1,398 ,930 52,309	4.142,607 2,672,947 377,070 480,492 7,894,573 5,265,402	$ \begin{array}{r} 395,003 \\ 28,041 \\ 780,616 \end{array} $ $ \begin{array}{r} 258,235 \\ 40,265 \\ 572,519 \end{array} $	8,745,842 5,350,614 269,567 331,856 10,801,204 8,057,509	735,286 576,684 19,464 24,365 961,463 753,693
Total, incl. other Net from railroad	1,854,093 1,339,770 127	,850 137,700 3,286 126,649	15,961,992 4,685,390 1,045,859 4,978,688	1,588,448 1,125,035		$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Taxes (less war taxes) Net after taxes	114,100 102,263	9,565 9,721 117,083	787,713 767,220 3,891,050 4,200,738	66,750 64,798	940,349 1,723,129 3,778,211	79,591 75,416 -66,648 -404,865
Wer taxes. Aver. miles of r'd oper.	1,677,168 2,099,492 1c	36 36	3,905,339 4,586,662		1,539,112-4,462,299	120,123 385,617
aver. miles of r d oper.	Birmingham Sou	thern		1,918 1,918 w England	Chicago & Nor	
EARNINGS.	-Jan. 1 to Dec. 31——Mor 1918. 1917. 191		-Jan. 1 to Dec. 31- 1918. 1917.	1919. 1918.	-Jan. 1 to_Dec. 31—— 1918. 1917.11	-Month of January- 1919. 1918.
Freight revenue Passenger revenue	10,383 23,808	3,225 92,496 1.634	5,494,741 4,886,043 296,946 355,274	24,273 25,644	28,000,861 24,516,357	6,494,742 4,223,034 2,589,883 1,837,608
Expenses—Maint.way Maint. of equipm't_	1,397,254 1,201,529 50 106,867 189,168 252,010 320,440	3,934 117,311 3,934 16,030 3,963 29,350	6,063,155 5,477,288 1,171,335 943,083 1,062,351 542,092	87,302 62,531	127295,678 108264,983 19,490,620 13,394,113 26,834,170 17,899,338	9,795,841 $1,332,123$ $1,485,599$ $2,292,615$ $1,719,953$
Traffic expenses Transportation exp_	10,979 9,810 598,529 987,563 2	795 1,041 60,553	20,616 2,998,462 1,990,928	1,509 292,291 204,683	951,457 1,354,007 58,833,776,43,177,645	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Net from railroad	382,492 39,707 2	2,812 -110,628 4,090 6,683	5,401,886 3,618,488 661,268 1,858,799	-14,211 45,525	17,797,106 29,505,994	$\begin{array}{c} 9,238,403 \\ \hline 557,437 \\ \hline -672,067 \\ \end{array}$
Taxes (less war taxes) Net after taxes	287,370 —490 2	2,681 3,564 1,409 3,118	The second secon	-30,213 28,424	5,497,481 5,041,948 12,272,956 24,450,937	475,000 420,000 80,508—1,095,312
War taxes Aver. miles of r'd oper.	309,611 20,958 2	0,372 $7,163$ 27 44		-36,319 -73,724 -301 -301	12,441,437 24,397,856	2,134 —895,859 8,090 8,094
	Boston & Ma	ine	Central Railroa	d of New Jersey		
EARNINGS.	1918. 1917. 191	9. 1918.	1918. 1917.	1919. 1918.	1918. 1917.	1919. 1918.
Passenger revenue	19,048,390 17,566,981 1,56	$ \begin{array}{r} 1.413 \\ 5.961 \\ \hline 5.484 \\ \end{array} \begin{array}{r} 2.344.978 \\ 1.259.315 \\ \hline 4.092.173 \end{array} $	7,753,315 6,922,150	578,630 483,487	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	8,681,843 2,481,515 1,934,771 1,947,000 1,100,704
Tot., incl. other rev. Expenses—Maint.way Maint. of equipm't.	10.018.497 6.145.073 67	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4,068,182 3,109,100 10,419,019 6,686,133	378.040 250.450	19,996,385 12,984,568 29,726,986 18,196,488	1,647,080 9,108,704 1,364,560 963,637 2,423,584 1,954,049
Traffic expenses Transportation exp.	37,504,330 29.850,669 3,36	3,081 2,937,010	20,458,641 15,240,89	0 1,624,358 1,444,415	56,825,202 42,293,222	4,967,753 4,060,899
Total, incl. other. Net from railroad Taxes (less war taxes)	5,480,620 12,239,187 1	$ \begin{array}{r} 5.870 \\ \hline 9,614 \\ \hline 2,385 \end{array} $ $ \begin{array}{r} 4.576.818 \\ \hline 484,645 \\ \hline 174,837 \end{array} $	8,421,400 10,683,88	6 626,654 20,891	32,105,153 43,710,363	$\begin{array}{c} 9.245,746 \\ 2.401,333 \\ 476,182 \end{array} \begin{array}{c} 7,476,820 \\ \hline 1,631,884 \\ 573,930 \end{array}$
Net after taxes Net after rents	3,290,098 10,218,497 —15	$ \begin{array}{r} \hline 2,771 \\ 7,845 \\ \end{array} $ $ \begin{array}{r} -659,482 \\ -901,539 \\ \end{array} $	6,516,525 8,291,24	1 468,976 —213,661		1,921,966 1,748,665 1,011,425
War taxes Aver. miles of r'd oper.		2,258 2,258		684 684		9,372 9,373
		na RR Corp		Vermont Month of January-	Chicago Gre	at Western Month of January
EARNINGS. Freight revenue	1918. 1917. 19	19. 1918. 0,603 184,908	1918. 1917. \$ 3,799,679 3,024,51	1919. 1918. 2 323,303 221.738	1918. 1917.	1919. 1918. 1,060,251 725,010
Passenger revenue Tot., incl. other rev	2.249.666 1.785.855 19	$\frac{7,410}{2,810}$ $\frac{5,946}{193,663}$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\frac{5}{0}$ $\frac{79,399}{432,297}$ $\frac{60.027}{315,755}$	4,756,820 3,935,131 19,116,924 16,368,323	490,500 307,269 1,653,617 1,140,815
Expenses—Maint.way Maint. of equipm't. Traffic expenses	$\begin{pmatrix} 424,531 & 227,710 & 4\\ 839,732 & 508,749 & 8\\ 23,338 & 21,270 \end{pmatrix}$	5,595 26,183 3,909 48,163 1,783 1,53	$\begin{bmatrix} 819,180 & 438,65 \\ 1,323,477 & 719,62 \end{bmatrix}$	$egin{array}{cccccccccccccccccccccccccccccccccccc$	5,130,650 2,833,950	207,090 162,399 465,490 269,243 24,676 44,969
Transportation exp. Total, incl. other.	889,609 569,587	9,185 08,353 76,842 159,719	2 3,187,154 2,320,25	6 311,072 252,403	8,480,988 6,350,827	798,250 623,048 1,554,398 1,150,319
Net from railroad Taxes (less war taxes	-17,987 374,833 -1	5,542 3,250 33,94 4,10	4 399,701 752,50	$\begin{array}{c ccccc} 0 & -75,242 & -81,073 \\ 6 & 17,400 & 17,400 \end{array}$	671,091 10,253	99,218 —9,503 54,974 60,279
Net after taxes		$ \begin{array}{r} 8,792 \\ \hline 8,972 \\ \end{array} $ $ \begin{array}{r} 29,844 \\ \hline 58,493 \\ \end{array} $	-547,358 603,21		21,456 2,826,019	$\begin{array}{c c} 43,955 & -70,124 \\ -10,665 & -94,135 \end{array}$
Aver. miles of r'd oper		296 25		411 41	(See also on page 14)	1,496 1,496
EARNINGS.	Buffalo Rochester & —Jan. 1 to Dec. 31——Mo. 1918. 1917.	onth of January— 19. 1918.	- Jan. 1 to Dec. 31- 1918. 1917.	- Month of January- 1919. 1918.	Chicago Indianar —Jan. 1 to Dec. 31— 1918. 1917.	-Month of January- 1919. 1918.
Freight revenue	16.437.948 13.119.838 1.24	\$ 8 10,706 942,583	2 2,154,489 1,816,13	\$ 1 187,104 148,369	7,602,549 6,703,191	598.075 308.517
Tot., incl. other rev Expenses—Maint.way	18,479,658 14,975,000 1,40	$\begin{array}{c} 0,003 \\ 00,274 \\ 07,006 \end{array} \begin{array}{c} 103,903 \\ 1,084,74 \\ 155,66 \end{array}$	3.015.886 2.401.44	3 257,979 209,740	11.017,274 9,161,397	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Maint. of equipm't. Traffic expenses	5.966.244 4.043.988 5	26,220 431,210 15,218 15,680	0 457,591 282,71 50,086 52,59	8 66,029 24,089 9 3,467 4,34	2,951,859 1,731,784 1 190,186 260,630	$238,095 \ 176,722 \ 11,579 \ 16,285$
Transportation exp. Total, incl. other	17,577,207 11,878,565 1,48	53,375 1,190,763	2 2,317,402 1,527,92	27 242,424 162,12	9,291,784 6,482,004	$\begin{array}{c ccccc} 403,559 & 302,129 \\ \hline 772,610 & 614,992 \end{array}$
Net from railroad Taxes (less war taxes Net after taxes	294,580 424,810 2	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	108,000 109,13	8,500 9,00	391,452 413,520	$\begin{array}{r} 94,724 \\ 30,663 \\ \hline 64,051 \\ \hline \end{array} \begin{array}{r} -124,930 \\ 31,564 \\ \hline -156,542 \\ \end{array}$
Net after rents War taxes		57,76	548,531 704,72	38,61	7 746,738 1,714,616	8,584 —188,084
Aver. miles of r'd oper	. (See also on page 14)	590 58 ines (in Me	4	& Ohio Lines	Chicago	657 654 Junction
EARNINGS.	-Jan. 1 to Dec. 31Me	onth of January— 19. 1918.		- Month of January- 1919. 1918.	-Jan. 1 to Dec. 31- 1918. 1917.	
Freight revenue Passenger revenue	1,945,843 1,943,992 2	56,521 185,37 10,960 31,94		22 4,467,103 2,671,90 51 1,220,636 606,42		3 3
Tot., incl. other rev Expenses—Maint.wa	y 546.288 465.161	10,165 39,904 35,33 59,076 53,88	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	93 6,032,070 3,562,34 78 965,778 502,04	1 626,722 395,362	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Maint. of equipm't Traffic expenses Transportation exp	28.949 70.142	89,076 53,88 2,685 4,58 48,172 194,55	0 484,417 694,13	39,801 51,76	0 6,844 15,459	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Total, incl. other Net from railroad		33,561 291,25 53,395 —58,03	3 54,143,001 38,105,80	05 4,944,330 3,452,88	5 3,792,094 2,897,904	419,800 272,329 104,996112,128
Taxes (less war taxes Net after taxes	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{r} 11,000 \\ \hline 34,395 \\ \end{array} \begin{array}{r} 9,50 \\ \hline -67,53 \end{array} $	0 1.920,000 1.644,07	75 172,000 145,00	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c cccc} 2,155 & 2,553 \\ \hline -107,151 & -114,681 \end{array}$
War taxes		95,675 —72,20 233 23	360,000 795.25	55		$-45,645$ $-101,460$ $1\overline{2}$ $1\overline{2}$
Avar. innes or r u oper	Carolina Clinchfie	old & Ohio	Chicag	o & Alton	Chicago Milwa	ukee & St Paul
EARNINGS.	8 8	1918. \$ \$	1918. 1917.	— Month of January— 1919. 1918.	1918. 1917.	Month of January
Passenger revenue	415,593 302,341	45,773 269,07 29,523 26,69	1 5,567,435 4,893,28	37 461,659 325,97	5 23,492,031 21,329,946	8,045,271 2,209,983 1,489,369
Tot. Incl. ether rev Expenses—Maint.wa Maint. of equipm't	v 656.521 405.533	87,897 $306,97$ $83,112$ $24,29$ $14,367$ $57,11$	3 3,522,418 2,299,13 3 5,996,530 4,375,49	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0 18.906.980 10.953.308	11,054,717 $1,358,169$ $3,641,151$ $2,091,441$
Traffic expenses Transportation exp	94,164 197,248 1,557,080 935,725 1	$\frac{4,160}{58,513}$ $\frac{14,61}{100,00}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	58 921,869 719,43	6 60,740,934 48,083,125	5,700,577 4,240,187
Not from railroad	1,185,670 1,729,669 1	73,806 $14,090$ $16,300$ $210,32$ $90,64$ $14,80$	7 3,681,232 5,391,7	173,914 —161,84	4 10,698,349 28,543,237	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Net after taxes	990,165 1,514,604	97,790 75,84 78,189 113,33	7 2,965,622 4,694,49	3 118,380 —216,39	4 4,467,773 22,503,552	-531,760 $-603,588$
War taxes Aver, miles of r'd open		282 28	13 603	1,050 1,05	376.628 536.429	-722,116 $-509,109$ $10,272$ $10,305$

				II.			11				
	-Jan. 1 to Dec		nth of January-	-Jan. 1 to	olorado &	-Month of	January-	-Jan. 1 to	Dec. 31	io Grand	January-
EARNINGS.	8	98,372 9	4,940 \$8,29		1917. 390,477	1919. \$ 22,961			1917. 21,849,883	1919. 2.131.675	1918. 1,846,969
Tot., incl. other rev.	265,161 28 2,147,466 2,19	$\frac{88,532}{91,451}$ $\frac{2}{12}$	$\frac{4,022}{5,305}$ $\frac{19,44}{125,04}$	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	30,235	1,134 96,283 7,314	2,771	4,922,279	4,735,517	380,417 2,568,465	355,737 2,342,478
Maint. of equipm't.	425.156 27	$75,804 3 \\ 85,845 5$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3 124,283 180,833	$108,383 \\ 160,644$	17,662	17,171	31,356,213 4,635,700 8,040,802 244,344	3,563,296 5,185,373	263,642 738,256	210,894 574,811
Traffic expenses Transportation exp.	1,197,681 90	83,143	2,386 1,281 89,39	496,703	391,032	50,197	36,729 65 961	$\frac{244,344}{11,260,009}$ $\frac{25,293,475}{2}$	9,252,440 19,728,429	18,425 935,023	33,470 905,274
Total, incl. other.		23,254 -6	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	268,450	712,488 452,052 50,288	79,474 16,808 3,722	65,961 11,316 5,000	6,058,738	19,728,429 8,694,708 1,231,010	515,305	1,817,558 524,919
Net after taxes	-484,500 2	30,226 —6	7,406 $6,78$ -53.08	220,496	50,288 401,759	3,722 13,085	5,000 6,316	1,197,000 4,858,526	7,462,266	100,000	110,000 414,875
Not after rents		-7	0,168 —65,06 247 24		358,685	10,315	4,126	5,439,320	7,395,551	425,653 2,640	2,557
Lver. miles of r'd oper.	Chicago I		nd & Gulf	11	ado & Sou	thern S				Salt Lake	
EARNINGS.	-Jan. 1 to Dec 1918. 1	. 31Mo	nth of January- 19. 1918.	-Jan. 1 to	Colorado & Dec. 31—1917.		1918.	-Jan. 1 to 1918.	1917.	-Month of . 1919.	1918.
Freight revenue Passenger revenue	3,073,785 2,7 1,072,938 8		$\begin{array}{ccc} 1,945 & 253,61 \\ 2,617 & 83,87 \end{array}$	8 10,114,942	8,278,758	874,873 151,034	746,122 174,775	1,676,857 302,326	1,647,391 343,979	113,129 17,814	49,979 9,123
Tot., incl. other rev. Expenses—Maint.way	4,420,008 3,8 649,078 4	99,172 37 85,436 7	$\begin{array}{ccc} 1,329 & 358,60 \\ 1.552 & 32.68 \end{array}$	12,955,826 1,483,365	10,966,664 1,021,845	1,089,357 109,904	989,966 73,230 167,716	2,055,509 760,922	2,065,216 396,453	136,684 55,102	63,670 43,834 59,913
Traffic expenses	729,283 5 85,772 1	43,644 10 22,624	2,044 43,83 6,051 8,47 4,850 128,40	5 98,990	1,880,993 $131,728$ $3,372,308$	255,945 6,635 410,523	167,716 8,736 363,258	845,184 11,455 1,222,468	558,013 24,928 1,006,184	96,719 921 93,750	59,913 1,184 47,072
Transportation exp. Total, incl. other.	3,328,097 2,5	57.013 37	6,645 224,56	9,376,990	6,797,304	825,414	648,198	2,889,558	2,041,508	253,597	155,177
Text from railroad	147,030 1	87,170 1	5,316 3,154 13,15 13,15	564,000	4,169,360 554,468	263,942 47,100	341,768 45,000	-834,049 108,000	23,708 106,108	-116,913 9,000	-91,507 9,000
Net after taxes	968,721 1,2		$\begin{array}{c} 8,573 \\ \hline 7,105 \end{array} \begin{array}{c} 120,85 \\ 122,79 \end{array}$	5 2,941,746	3,613,623	$\frac{216,566}{204,287}$	296,733 280,700	942,062 961,458	-82,411 $-143,124$	$\frac{-125,924}{-126,395}$	-100,507 $-101,646$
ver. miles of r'd oper.			474 47	11 -	19,768	1,100	1,103			255	255
	Chicago Ro	. 31Mo	nth of January-	-Jan. 1 to	Dec. 31—	-Month of	January-	-Jan. 1 to	Dec. 31-	Mackinac Month of	January-
EARNINGS.	1918. 19 8 66,112,432 56,89	\$ 8	9. 1918. 5.066 3.924.91	1918. 2 5,611,411	1917. 4,444,134	1919. \$ 530,206	1918. \$ 428,245	1918. \$ 1,128,552	1917. \$ 891,381	63,954	1918. \$ 44,439
assenger revenue	26,818,293 22,44	19,782 2,26	$\frac{3.324.510}{4.510}$ $\frac{3.324.51}{6.308.29}$	$\frac{1,987,610}{7,950,341}$	1,743,810 6,546,863	185,982 773,785	173,077 635,241	325,346 1,557,633	346,441 1,350,456	29,165 100,785	22,106 73,828
Maint. of equipm't.	14,750,855 10,37 24,782,394 16,34	78.114 1.47	1,473 847,17 9,275 1,475,31	792,874 3 1,741,318	515,412 $1,127,332$	75,677 186,786	33,168	273,423 437,373	165,830 290,691	$18,190 \\ 44,152$	15,920 22,982
Traffic expenses Transportation exp.	$\begin{array}{c} 1,177,790 \\ 42,643,829 \\ \underline{} 52,66 \end{array}$	04,089 3,98	2,893 3,236,08	3 6 3,144,589	89,398 2,015,834	323,675	6,402 269,466	$\frac{26,521}{687,756}$	28,300 537,754	5,057 65,134	3,118 50,412
Net from railroad	13,770,983 22,23	20,458 4	$\begin{array}{c} 6.898 \\ 6.059 \\ \hline 416.75 \\ \hline \end{array}$	6 1,913,719	4,032,634 2,514,228	163,080	451,901 183,340	1,488,457 68,571	1,071,039 279,411	152,078 51,292	99.322 -25.493
Net after taxes	9,458,589 18,29	97,101 -29	$\frac{3,391}{7,915}$ $\frac{356,23}{59,74}$	6 1,681,630	$\frac{254,913}{2,259,202}$	$\frac{19,250}{143,824}$	21,440 161,900	99,785 32,790	99,298 179,733	7,073 —58,366	8,019 33,513
Net after rents	8,211,683 17,4		8,179 —30,45	78.141	$2,555,344 \\ 208,342$	133,596	163,969	31,289	282,668	-57,450	-23,556
ver. miles of r'd oper.	Chicago St		7,731 7,82 n & Omah	a 7	rinity & Br			Detroi	t & Tole	do"Shore	Line
EARNINGS.	-Jan. 1 to Dec		nth of January-		Dec. 31—					-Month of 1919.	
reight revenue	16,897,812 13,8 6,238,806 5,7	84,709 1,56 41,037 54	0,580 1,093,41 6,006 432,78	6 384,587 173,489	810,726 176,645	92,772 18,429	72,245 12,933	1,960,970	1,807,194	193,433	110,279
Tot., incl. other rev.	24,829,981 21,4° 3,056,376 2,4°	76,509 2,31 81,819 20	4,847 1,659,11 3,590 123,14	6 1,164,137 8 343,428	1,095,339 288,296	116,211 39,793	91,184 22,264	1,999,025 149,937	1,827,430 101,175	205,123 11,807	110,969 8,890
Maint. of equipm't	5,055,958 3,0 244,791 3	16.674 43	4,855 301,74 4,016 27,32 7,396 1,017,31	6 453.405	$379,165 \\ 30,120$	39,597 1,788 62,176	36,587 1,874 43,605	222,433 17,153	142,734 21,750 571,080	16,241 386	11,502 1,378
Transportation exp. Total, incl. other.	20,884,199 15,8	41,312 1,84	5,819 1,527,78	$\begin{array}{c c} 0 & 622,713 \\ \hline 0 & 1,536,886 \end{array}$	491,843 1,281,176	151,792	111,605	1,097,305	878,251	60,385 90,270	51,615 76,852
let from railroad	1,288,404 1,3	27,995 10	9,028 131,33 8,176 95,54	69,673	71,979	-35,580 5,714	$\begin{array}{r} -20,421 \\ 5,998 \end{array}$	901,719 129,037	949,178 84,620	114,852 7,250	34,116 6,206
Net after taxes		THE RESERVE AND ADDRESS OF THE PERSON NAMED IN	$\begin{array}{c} 9,803 & 35,36 \\ 1,273 & 35,12 \end{array}$		-257.837 -206.849	41,295 34,430	-26,419 $-18,656$	772,672 460,194	864,470 406,440	107,602 101,891	27,910 $-1,488$
War taxes			1,749 1,74	9		368	368		10,950	61	61
-	Chicago Ter -Jan. 1 to Dec	. 31Mo	nth of January-	-Jan. 1 to	Creek & C	-Month of	January-	-Jan. 1 to	Dec. 31-	Month of	January-
EARNINGS.	8	917. 191 8 93.016 31	19. 1918. 8.809 191.88	1918. 3 791,274	1917. \$ 914,588	1919. *See 18,671	1918. note. 67,022	1918. \$ 3,070.617	1917. \$ 2.530.229	1919. 3 328,921	1918.
Tot., incl. other rev.	255,467 2	20,136 2	$\frac{2,009}{7,389}$ $\frac{191,86}{17,69}$	113,401	170,567	3,564	10,844 79,635	3,070,617 145,200 3,413,340	2,530,229 165,447 2,903,354	$\frac{328,921}{11,697}$ $\overline{362.987}$	93,568 6,895
Maint. of equipm't.	661.511 4 1,713,859 93	40,351 4 37,156 16	9,685 41,48 8,930 95,48	80,721	86,849 89,982	3,904	7,556 6,940	724,676 1,010,432	376,259 505,819	96,108 $106,751$	$\begin{array}{c} 112.757 \\ 40.077 \\ 61.246 \end{array}$
Traffic expenses Transportation exp.	1,813,200 1,3	55,134 23,130 14	$\begin{array}{ccc} 3,612 & 2,37 \\ 0,567 & 137,73 \end{array}$	$\begin{bmatrix} 6 \\ 11,752 \\ 310,745 \end{bmatrix}$	288,134	158 4,445	920 28,302	45,415 1,875,433	57,155 1,631,807	2,602 186,675	3,529 124,687
Total, incl. other.	627,906 9	15.536 -2	2,888 291,71 25,498 —74,42	374,030	593,697	9,467	47,234 32,401	3,795,140	2,670,684	405,864 -42,877	238,864 $-126,106$
Taxes (less war .axes) 'Net after taxes	174,000 1	86,999 1	4,500 12,50 9,998 86,92	86,984	64,893 528,804	2,500 10,409	4,142 28,259	$\begin{array}{r} -381,800 \\ 103,300 \\ \hline -485,270 \end{array}$	96,908 134,570	8,900 —51,777	8,900 -135,018
Net after rents War taxes	766,168 1,3	13,843 —3	8,212 —51,51	269,011	491,749	16,419	26,344	-722,550	-45,718	-81,779	-159,500
Aver. miles of r'd oper.	Cincinnati	Indianap		_	elaware	76	n · 116			ron Rang	463
EARNINGS.	-Jan. 1 to Dec	. 31Mo	onth of January- 19. 1918.		o Dec. 31— 1917.					—Month of 1919.	
Freight revenue	2,319,509 1,8 531,510 5		\$2,715 149,84 51,843 37,66			2,291,076 228,169	1,792,746 216,490	8,517,290 232,475	6,893,990 243,969	\$ 61,408 23,654	8 69,111 19,745
Tot., incl. other rev. Expenses—Maint.way	3,137,152 2,6 512,005 3	39.537 23	33.143 208.69	34,789,864	29,989,399 2,521,969	2,663,954 400,565	2,122,363 309,432	8,978,929 1,163,394	7,371,399 1,141,861	102,527 47,465	102,235
Maint. of equipm't_ Traffic expenses	935,906 4 72,845	84.943	80,349 42,53 4,309 6.1	28 9,536,063 254,672	$\substack{6,662,231\\325,898}$	859,461 18,658	923,465 23,003	1,134,256 8,547	948,711 19,283	88,827 299	102,235 62,072 73,729 1,306
Transportation exp. Total, incl. other.	3,151,063 2,1	27,458 29	42,825 98,589 183,8	60 31,353,784	$\frac{12,746,188}{23,449,952}$	$\frac{1,319,252}{2,744,613}$	$\frac{1.354.014}{2.738.378}$	2,279,848 4,744,742	2,066,773 4,418,084	$\frac{124,221}{272,785}$	108,411 258,849
Net from railroad Taxes (less war taxes)	123,917	28,955	65,446 24,8 10,243 9,2		920,381	-80,659 60,000	$\begin{array}{c} -616,015 \\ 79,610 \end{array}$	4,234,187 514,476	2,953,314 419,885	-170,257 $6,086$	-156,613 5,328
Net after taxes	-165,412 4		75,689 15,5 78,511 18,2		The state of the s	-141,503 $-144,902$	695,652 $-682,223$	3,719,004 3,803,619	2,532,775 2,517,588	-176,463 $-166,420$	-161,978 $-161,010$
War tazes. Aver. miles of r'd oper.	14,980		321 - 3	21	******	873	902		231,421	292	28
	-Jan. 1 to Dec	c. $31Mc$	& Texas Pa	-Jan. 1	to Dec. 31-	anna & —Month of	Western January	-Jan. 1 t	h Missat	e & Nor Month of	January-
EARNINGS.	1918. 1	917. 19	19. 1918.	1918.	1917.	1919.	1918.	1918.	1917.	1919.	1918.
Passenger revenue Tot., incl. other rev.	4,158,640 3,0	98,076 4	36,264 480,6 10,996 277,5	84 11,204,813	9,789,838	4,400,466 880,576	3,168,336 696,302	443.549	14,105,621 401,532	127,232 38,082	87,800 30,800
Expenses—Maint.way Maint. of equipm't.	1,394,508	392,929	98.179 269.9	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	4.514.994	5,699,053 499,403 1,255,533	4,393,946 282,414 802,066	1 002 944	15,306,599 1,798,366 1,383,364	192,049 154,339 121,659	142,98° 103,23° 124 11
Traffic expenses Transportation exp.	254,714 5,940,054 4,2	342,344 292,038 5	20,615 21,234 409,8	$\begin{array}{c c} 48 \\ 30 \\ 28,613,367 \end{array}$	948,948 21,712,091	39,517 2,545,023	68,324 $2,215,996$	1,722,262 34,252 3,788,755	3,381,430	2,506 156,404	124,111 $3,62$ $133,22$
Total, incl. other. Net from railroad	12,604,040 2,8	841,060 1,0	71,176 $39,940$ $38,5$	38 49,925,684		4,500,274	3,501,636 892,309	7,957,432 13,587,838	7,140,655 8,165,944	460,892 -268,842	406,720
Taxes (less war taxes) Net after taxes	500,019	70,772	$\frac{38,999}{99,748} = \frac{38,8}{-4}$	61 2,941,212	3.254,917	220,101 978,276	234,660 656,823		887,595 7,278,349	-268,842 $9,000$ $-277,843$	-203,738 10,546 -274,285
Net after rents	3,047,946		05,182 73,1	11 16,011,656	16,430,950	957,759	641,085	AND REAL PROPERTY.	7,406,818 1,551,348	$\frac{-277,843}{-263,305}$	-274,288 $-211,368$
* Road ceased to op			337 1 1918.	37	300,000	955	955		1,001,018	410	410

								The state of the s	1/2019/	GENERAL TO	STONE WEEK	
EARNINGS.	Duluth So	ec. 31	Month of J	January-	-Jan. 1 to	Dec. 31—	-Month of .		-Jan. 1 to		-Month of J	anuary—
Freight revenue	1918. 3,506,933 2	1917. \$.940.067	1919. \$ 231.844	1918. 184.796	1918. 5,062,713	1917. \$ 4,292,809	1919. 553,702	1918. 359,342	1918. 6,937,445	1917. 34.300.666	1919. 6.888.697	1918.
Tot., incl. other rev.	$\frac{1,012,274}{4,824,186}$ $\frac{1}{4}$.075,322 .316,294	231,844 79,177 328,127	72,636 273,307	2,578,389 8,841,222		553,702 354,491 1,008,152	277,695 755,494	15,672,419 100661066	5,836,341 8,534,163	1,296,382 8,874,400	1,044,607 5,785,623
Expenses—Maint.way Maint. of equipm't. Traffic expenses	991,642 748,105 77,026	778,974 554,981 91,228	49.208 68.182 5.941	59,056 52,509 5,867	1,176,625 1,540,285 109,506	809,942 1,030,351 107,134	157,961 186,104 8,662	72,694 89,565 16,040	17.391,119 1 20,754,684 1 778,988	1,555,903 1,886,672 1,336,870	1,232,727 2,018,054 44,383	827,285 1,152,274 89,243
Transportation exp. Total, incl. other.	2,288,096 1	$\frac{.860,561}{.452,571}$	194,549 332,645	171.730 301.653	3,798,948 6,742,703	2,482,407 4,501,195	430,631 810,859	254,834	13,002,265	32,243,472 59,247,785	3,877,817	3,367,734 5,631,978
Net from railroad Taxes (less war taxes)	561,165 223,923	863,723 213,970	-4.518 19.000	-28,345 19,000	2,098,518 420,396	3,638,971 570.631	197,292 38,816			29,290,377 6,297,188	1,447,789 510,414	153,644 450,668
Net after taxes	337,209 263,948	649,728 535,775	$\begin{array}{r} -23.518 \\ -26.671 \end{array}$	-47,345 $-54,075$	1,676,243 1,601,838	3,067,737 2,933,398	158,297 165,102	272,374	10,639,228	22.987,545	936,706 -	-297,573 -200,660
War tazes. Aver. miles of r'd oper.	200,948	000,770	599	601	55,110	2,500,000	764	764	39		8,258	8,255
	Duluth Jan. 1 to D	Winnip	eg & Pa	cific		ohnstown Dec. 31—	& Glov			ulf & Sh	ip Island	22
EABNINGS.	1918.	1917.	1919.	1918.	1918.	1917.	1919.	1918.	1918.	1917.	1919.	1918.
Passenger revenue	1,400,221 1 266,469	.685.639 289.777	138,850 23,994	104.076 24,892	354,233 714,898	285,541 718,880	26,860 62,967	17,899 57,005	1,737,688	1,714,243	119,694 39,039	127,537 40,776
Tot., incl. other rev. Expenses—Maint.way Maint. of equipm't.	1,712,066 2 258,924 287,119 33,633	0.026,108 $0.026,108$ $0.026,108$ $0.026,108$ $0.026,108$	166,747 15,251 31 163	132,526 14,102 22,643	1,123,137 117,243 97,339	1,064,318 99,728 80,976	93,504 9,801 9,101	80,274 9,273 6,655	2,548,059 524,447 455,786	2,328,741 338,290 338,416	175,865 52,014 40,156	187,675 33,610 34,560 3,691
Traffic expenses Transportation exp.	33,633 828.140	31,483 930,170	31,163 2,258 83,054	22,643 2,738 86,289	7,444 413,119	8,720 336,574	38,974	27,176	44,985 888,676	40,820 720,152	2,980 78,109	63,475
Total, incl. other Net from railroad	1,485,392 220,673 96,358	,529,373 496,735 112,344	138,366 28,381 8,357	131,157	696,888 426,248 55,522	602,217 462,100	63,333	50,138 30,136 4,500	2,033,132 514,927 136,088	1,552,310 776,431 129,118	181,877 —6,012	145,280 42,394 11,944
Taxes (less war taxes) Net after taxes	96,358	384,387	8,357	1,369 6,509 5,139	55,522 370,725	46,905	4,900 25,271	4,500 25,636	136,088 378,318	129,118 646,994	10,471 —16,484	30,449
Net after rents	215,020 -35,554	383,696	28,761	2,887	321,182	377,043	22,115	23,775	363,664 644	678,337	-16,626 307	24,474
Aver. miles of r'd oper.	East S	t Louis	175 Connec	ting	(See also o	n page 14)	& Waster	88 rn	Gul	f Mobile	& Northe	
EARNINGS.	-Jan. 1 to I. 1918.		-Month of 1919.				-Month of 1919.				-Month of 1919.	
Preight revenue Passenger revenue	\$	*		\$	897,392 302,486	803,018 278,846	80,844 27,120	78,531 24,429	1,867,949 426,398	1,862,429 338,234	142.217 39.630	131,348 31,320
Tot., incl. other rev. Expenses—Maint.way	1,118,382	,126,252 96,552	98,596 10,954	62,801 9,355	1,296,857 200,901	1,179,849 202,248	114,334 18,497	111,086	2,418,292	2,322.649 311,491	194.666	171,631 22,870 36,218
Maint, of equipm't. Traffic expenses	247,562 3,502	$\frac{82,562}{2,761}$	45,286 371	9,355 7,538 307	341,131 37,286	271,192 36,467	$\frac{28,490}{3,488}$	28,277 2,879	431,541 557,448 56,227	399,371 51,815	40,192 51,975 4,709	5.354
Total, incl. other_	874,684 1,315,529	653,388 870,680	66,850 126,686	68,454 89,214	466,656 1,120,474	369,335 941,700	46,633 103,371	95,033	$\frac{999,167}{2,156,110}$	717,339 1,589,401	94,381 200,944	65,966 139,252
Net from railroad Taxes (less war taxes)	-197,147 26,268	255,571 21,604	-28,089 2,000	$-26,412 \\ 1,652$	176,382 53,815	238,148 48,180	10,962 5,000	16,052 5,000	262,181 140,635	733,248 140,565	-6,278 9,929	32,378 9,962
Net after taxes	$\frac{-223,418}{-385,023}$	233,966 32,546	-30,089 $-39,608$	-28,066 $-39,022$	122,154 186,732	189,940 242,016	5,962 10,174	11,052 14,583	121,511	592,674 757,079	$\frac{-16,208}{-15,148}$	22,476 30,816
War taxes. Aver. miles of r'd oper.			3	3	-	_	253	253	23,260	572	424	402
	-Jan. 1 to 1	Dec. 31	& Easter -Month of	January-	-Jan. 1 to	Galveston	-Month of		-Jan. 1 to	Hocking Dec. 31—	-Month of	January-
EARNINGS. Freight revenue	1918. \$ 17,708,548 1	1917. \$ 4,622,696	1919. \$ 1.616.123	1918. 730,393	1918.	1917. \$	1919.	1918.	1918. 11.343.613	1917. 8,974,872	1919. 3 396 667	1918. 529.878
Passenger revenue Tot., incl. other rev.	20.685.048 1	145	1.952.204	860.545	1,049.837	1,092,443	86,013	76,610	$11,343,613 \\ 1,038,843 \\ \hline 13,155,861$	961,706 10,696,434	396,667 91,284 509,763	65,758
Expenses—Maint.way Maint. of equipm't	1.772,775 5.078,665	$1,416,364 \\ 3.527.154$	150,506 $466,956$	225,412 299,674	142,698 18,892	109,636 16,477	12,110 714	10,254 1,322	1,490,446 3,718,009	945,590 2,365,944	134,192 316,507	623,115 99,933 266,788
Traffic expenses Transportation exp.		100,774 5,619,427	4,830 756,911	$\frac{\substack{6.017\\505,279}}{1.063,876}$	3,609 351,943	4,535 306,645	38,892	21,097	83,422 4,912,856	3,716,383 7,400,100	261,506	8.165 359,829
Total, incl. other_ Not from railroad Taxes (less war taxes)	CONTRACTOR OF THE PARTY NAMED IN	$\frac{0.997,720}{4.818,752}$ $\frac{619,089}{619,089}$	$\begin{array}{r} 1,404,979 \\ \hline 547,224 \\ 53,250 \end{array}$	-203.331 50.772	687,689 362,148 138,420	600,846 491,597 147,783	62,698 23,314 11,400	43,722 32,888 12,300	10,448,792 2,707,068 483,589	7.409,122 $3,287,311$ $612,568$	$\frac{739,551}{-229,787}$	754,211 —131,096
Net after taxes	5,300,712	4,196,164	493,974	-254,104	223,720	343,813 343,813	11,914	20,588	2,223,364	2,668,024	57,066 -286,854	49,850 —180,946
War taxes Aver. miles of r'd oper.	4,717,973	2,433,632	469,973	-359,839 805	227,316 13,000	343,813	11,914	20,588	2,718,733 349	3,314,957 220,179	-246,710 350	-164,686 349
	El Pa	so & So	uthwest	Innuary	_ Ton 1 to	Geor		1989	Inn 1 to	Illinois	Central	Tomusan
EARNINGS.	-Jan. 1 to 1 1918.	1917.	1919.	8	1918.	Dec. 31— 1917.	1919.	1918.	1918.	1917.	Month of 1919.	1918.
Preight revenue Passenger revenue	2,334,757	0,584,191 2,350,791	859.356 167.312	951.934 212,364	4,196,619 2,085,482	2,858,362 1,169,337	283,700 223,345	287,519 110,997	79,271,487 20,543,263	63.126.728 17.099.174	6,023,205 2,016,311	4,306,107 1,456,250
Tot., incl. other rev. Expenses—Maint.way	1,416,319	3,634,862 1,258,632	1,080,832 133,355	$\substack{1,219,615\\101,125\\175,371}$	6,716,502 513,568	4,366,637 349,070 603,209 171,326	545,491 55,645 84,290	431,997 33,549 58,650	107320261 16,301,104	87,144,786 11,289,315 18,214,178	8,503,956 1,508,754 2,344,004	6,333,078 1,354,165
Maint. of equipm't. Traffic expenses Transportation exp.	2,471,400 155,628 4,165,189	1,633,177 249,781 3,706,185	211,627 8,628 306,333	22,043 $352,847$	897,299 90,093 2,689,287	171,326 1,699,732	5.189 244,933	12,148 198,273	16,301,104 26,615,299 855,542 43,214,596	1,332,010 29,076,857	59.148 4,004,446	$ \begin{array}{r} 1,590,191 \\ 90,952 \\ 3,058,082 \end{array} $
Total, incl. other Net from railroad	8,629,019	7,299,958 6,334,903	691,007 389,824	688,793 530,822	4,358,771 2,357,730	2,940,043 1,426,593	406,702 138,788	313,146 118,850	90,184,410 17,135,850	62,339,834 24,804,951	8,217,704 286,252	6,316,038
Taxes (less war taxes) Net after taxes	1,210,901	612,704 5,721,977	90,899 298,891	50,985 479,831	75,062	73,953	131,837	112,817	5,036,609 12,085,072	4,785,500	407,500 -122,433	373,462 -357,560
Net after rents War taxes	SHOW THE REAL PROPERTY AND ADDRESS OF THE PERSON NAMED IN COLUMN TWO IN COLUMN TO THE PERSON NAMED IN COLUMN TWO I	5,443,753	296,998	474,463	2,246,569	The second secon	147,612	96,437	12,907,465 992,190	22,911,624	-154,821	-99,149
Aver. miles of r'd oper.	ESA HOLD	Erie Sy	1,027	1,028	Grand '	Frunk Li	328	328 aw Eng.		tional &	4.783 Great N	4,765
EARNINGS.	-Jan. 1 to 1	Dec. 31— -	Month of		-Jan. 1 t	Dec. 31—	Lawrence	BR January—			-Month of 1919.	
Freight revenue Passenger revenue		1917. 3,764,724 9,879,483	1919. 5,514,406 928,247	$ \begin{array}{c} 1918. \\ 3,210,950 \\ 636,942 \end{array} $	1918. 1,245,868 173,587	-	1919. 269,389 22,412	1918. 121,090 21,773	8,859.714 3,597,255	8.582.334 3.158.011	795,232 250,650	685,428 269,828
Tot., incl. other rev. Expenses—Maint.way	87,855,460 7	0,982,218 6,666,675	6,954,625 745,434	4,534,628 670,535	1,668,748		336,770 83,145	153,480	13.476.888	12.588,224	1,105,735	1.052.522
Maint. of equipm't. Traffic expenses	28,462,304 1 845,098	$7,600,714 \\ 1.158,556$	$2,529,945 \\ 57,023$	1,636,197 83,045	302,770 12,036		40,215 2,830	35,260 $4,140$	2,103,699 3,083,452 159,153	271,488	$211.664 \\ 13.562$	119,982 184,566 20,555
Transportation exp. Total, incl. other.	87,663,773 6	3,357,263 0,817,684	3,862,286 7,434,488	3.091,643 5,665,352	920,755 1,796.613		304,458 474,861	171,589 249,090	5,858,605 11,643,003	4,596,543 8,649,994	560,719 1,082,754	452,577 807,456
Net from railroad Taxes (less war taxes)	2,331,677	$0.164.534 \\ 2.377.818$	197,350	-1.130,724 $197,350$	-127,864 113,164		$-138,090 \\ 11,500$	-95.610 11,746	1,833,885 390,000	3,938,230 358,232	22,981 30,000	245,066
Net after taxes		$\frac{7,767,754}{8,671,220}$		-1,328,099 -1,324,869	-241,028 $-532,221$		-149,590 $-183,853$	-107,356 $-109,353$	1,441,842	3,577,367	$\frac{-7,019}{-10,834}$	214,943 182,296
Aver. miles of r'd oper.		Ob.1	1,989	1,989	11 _		172	172	1,489	City Man	1,159	1,159
			-Month of		(Now inch	and Trui	Hav & Mil	waukee and	-Jan. 1 to	City Mex Dec. 31— 1917.	ico & Ori —Month of 1919.	January-
EARNINGS. Freight revenue		1917. \$ 7,496,444	1919. \$ 709.791	1918. 390,382 43,719	-Jan. 1 t	Det & Can o Dec. 31— 11,967,675	-Month of 1,224,676	January— 605,916	1918.	1,003,352	\$ 46,507	1918. 84.968
Passenger revenue Tot., incl. other rev.	$\frac{953,506}{11,039,823}$	587,875 8,794,149	73,569 823,272	502.814	19.376.032	$\frac{2,541,631}{16,208,567}$	$\frac{269,523}{1,623,464}$	913,149 176,358	1.259.674	151,105	11,340 60,791 33,027	103,078
Maint. of equipm't.	1,836,862	829,628 1,156,620 233,451	84,909 154,398 9,510	403,958 123,737	2,578,796	2.093,333	212,593 412,866 8,666	176,358 285,897 30,497	259,367 540,349 37,866	187,105 320,046 62,853	33,027 48,605 967	14,561 31,355
Traffic expenses Transportation exp. Total, incl. other.	5,509,710	4,213,164 6,659,438	444,903 720,294	15,915 401,795 965,765	$\begin{array}{r} 9.271,385 \\ \hline 9.271,215 \\ \hline 17,240,052 \end{array}$	8,076,789	802,345 1,481,491	704,008	686,356 1,604,682	560,343 1,202,292	57,666 146,686	55,071 111,977
Net from railroad	1,298,700	2,134,710	102,977	-462,951 25,759	2,135,980 601,681	2,375,492 584,946	141,972 50,150	-326,587 48,229	-345,007 73,156	15,051 75,363	-85,895 6,281	-8.898 6,250
Net after taxes	970.137	$ \begin{array}{r} 309,028 \\ 1,825,662 \\ \hline -880,453 \end{array} $	$\begin{array}{r} 25,752 \\ 77,225 \\ -2,723 \end{array}$	$\begin{array}{r} -25.752 \\ -488.703 \\ \hline -701.317 \end{array}$	1,530,187	1,787,523	91,704 470,750	-374,883 -453,500	-4.8,165 -334,318	-60,563 -37,039	-92,196 $-73,186$	-15.149 14,884
War taxes Aver, miles of r'd oper		-880,403	-2,723 269	269		-041,000	1,002	1,023			272	
mver. mines or r d oper			200	. 200	**		-,504	-,0			- 76	

	Kans City Mex					& Salt L	ake	Arrivings.	Mineral		
EARNINGS.	—Jan. 1 to Dec. 31- 1918. 1917.	1919.	1918.	1918.	Dec. 31— 1917.	Month of 1919.	1918.	-Jan. 1 to 1918.	1917.	-Month of 1919.	1918.
Preight revenue Passenger revenue	976,445 1,052,5 147,556 191,1	99 13,502	89,928 12,863	9,847,716 3,617,523	8,232,866 3,475,246	938,785 315,955	630,577 287,711	1,085,325 26,339	1,115,890 35,422	97,758 695	92,581 2,635
Tot., incl. other rev. Expenses—Maint.way Maint. of equipm't	1,188,656 1,308,7 289,244 221,70 463,240 291,4	01 32,705 52,059	108,533 19,104 29,578	14,517,377 1,883,663 3,052,669	12,766,723 1,386,152 1,811,902	1,300,741 $166,034$ $258,861$	1,013,989 172,672 188,600	1,143,534 199,694 268,367	1,184,849 238,226 217,529	100,252 9,983 28,095	97,931 17,741 20,476
Traffic expenses Transportation exp.	30,002 666,265 669,8	1,398 62,698	4,183 52,692	5,069,072	398,537 3,644,763	15,831 446,712	34,010 384,348	4,626 615,455 1,101,261	5,837 645,976	47,289	59.633
Total, incl. other Net from railroad Taxes (less war taxes)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	89 -79,871	$\begin{array}{r} 109,159 \\ -625 \\ 5,000 \end{array}$	$\begin{array}{r} 10,871,887 \\ \hline 3,645,690 \\ 717,989 \end{array}$	$\begin{array}{r} 7,721,225 \\ \hline 5,035,497 \\ 714,519 \end{array}$	950,942 349,799 60,571	$\frac{821,743}{192,245}\\63,675$	42,272	$\frac{1,122,501}{62,348}$ $40,388$	86,742 13,510 3,300	99,541 -1,609 3,300
Net after taxes	$ \begin{array}{rrrr} -389,730 & -43,5 \\ \hline -361,530 & -8,8 \\ \end{array} $	64 -84,856	-5,708 4,450	2,926,058 2,746,635	4,320,484	289,072 275,309	128,553 91,768	2,272 9,739	21,959 3,888	10,210	-4.909 -5.380
War lazes. Aver. miles of r'd oper.	*****	465	465	45,360	68,924	1,168	1,164			101	100
		City Southern		-Jan. 1 to	Dec. 31-	Arkans -Month of	January-	-Jan. 1 to	Dec. 31-	& St Lo	January-
Freight revenue	1918. 1917. 11,858,056 9,544,7	— — Month of . 1919. 57 954,948	1918. 842,686	1918. \$ 1,216,629	1917. 1,214.523	1919. \$ 114,013	1918. 101.056	1918. 9,326,192	1917. \$ 8,332,445	1919. 8 685,278	1918. \$ 661,231
Passenger revenue Tot., incl. other rev. Expenses—Maint.way	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\frac{90}{65} = \frac{210,426}{1,263,651} =$	166,329	382,345	$\frac{293,282}{1,569,721}$	34,245 156,192	26,792 133,291	$\frac{2,049,093}{12,028,300}$	$\frac{1,952,181}{11,005,062}$	209,115 925,821	153,985 875,021
Maint. of equipm't. Traffic expenses	1,846,143 1,173,1 3,014,974 1,839,8 211,531 305,4	07 256,392 56 16,956	97,023 184,524 24,572	373,696 309,652 37,510 673,682	281,681 260,689 46,345	36,146 35,024 2,448	17,740 21,700 3,376	2,128,723 2,989,574 150,890	1.535,250 $1.270,519$ $215,073$	190,468 289,979 13,870 577,955	122,833 153,713 18,193
Transportation exp. Total, incl. other.	$\begin{array}{c c} 6.035,899 & 3.932,3 \\ \hline 11.525,000 & 7.634,6 \end{array}$	80 1,060,601	419,822 760,722	1,460,451	484,462 1.123,395	74,793 154,178	48,096 95,887	5,792,794 11,371,096	4,575,865 7,851,575	1,103,011	441,485 757,356
Net from railroad Taxes (less war taxes)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	89,029	330,440 56,986 273,104	211,199 143,605	446,326 113,839	2,013 10,340	37,403 9,995	657,203 648,298	$3,153,487 \\ 542,801 \\ \hline 2.607,434$	$\begin{array}{r} -177,189 \\ 57,002 \\ \hline -234,361 \end{array}$	117,664 45,801
Net after taxes Net after rents	2,782,976 104,567 150,00	93,495	273,164	67,377 77,636 3,707	332,432 366,832 2,948	$\frac{-8,326}{-12,254}$	27,406 27,139	5,173 235,781	2,588,495	-241.265	71,546 105,239
ver. miles of r'd oper.		% Fort Smith	774			302 way & N	302 av Co	Minn St	Paul &	1,646 Sault St	1,646 te Marie
EARNINGS.	-Jan. 1 to Dec. 31- 1918. 1917.	Month of . 1919.	January— 1918.		December— 1917.				Dec. 31— 1917.	-Month of 1919.	
Freight revenue Passenger revenue	998,448 885,98 190,566 152,3	32 73,586 18 15,933	72,226 14,967	201,549 57,880	160,617 78,980	2,170,751 730,693	1,877,609 478,978	27,097,097 6,255,850	25,360,290 6,545,722	2,462,042 565,800	1,273,497 526,010
Tot., incl. other rev. Expenses—Maint.way Maint. of equipm't.	1,281,121 141,593 156,638 1,136,52 94,19 156,638	98,108 6 14,916	95,135 8,037 4,148	274,390 46,747 48,329	251,533 26,531 24,176 6,863 89,366	3,078,058 500,253 518,073	2,497,535 314,445	35,930,292 5,255,934 7,292,081	34,540,491 3,776,557 4,736,339	3,175,355 368,049 741,939	1,984,970 245,219
Traffic expenses Transportation exp.	18,764 470,347 346,39	$\frac{9}{00}$ $\frac{372}{37,310}$	2,684 38,236	160,325	6,863 89,366	1,422,871	320,863 77,947 944,641	359,329 15,821,328	567,917 12,994,088	$\frac{21,148}{1,406,714}$	434,586 39,769 1,134,393
Total, incl. other_ Net from railroad	838,558 570,88 442,563 565,66	3,937	56,581 38,554	266,174 8,216 16,383	154,096 97,436	2,535,973 492,084	1,738,051 759,483	29,690,607 6,239,684	22,964,793 11,575,697	2,609,709 565,645 187,693	1,729,003 55,966
Taxes (less war taxes) Net after taxes	$\begin{array}{c c} 92,852 & 103,74 \\ \hline 349,703 & 461,20 \\ \hline 310,034 & 390,21 \end{array}$	-2,521	$\begin{array}{r} 7,290 \\ \hline 31,262 \\ \hline 24,568 \end{array}$	8,169	15,527 81,909	171,919 319,919	207,873 551,105	2,185,359 4,054,092	2,241,671 9,331,311	377,942	166,328 —110,370
Wer taxes	310,034 14,889 390,21		81	-23,800 356	78,862 342	198,746	518,515	3,858,722	9,213,413	273,928 4,243	70,658
	-Jan. 1 to Dec. 31-		lanuary-	-Jan. 1 to	Dec. 31-	-Month of	January-	-Jan. 1 to	Dec. 31-	i Central	January-
EARNINGS. Freight revenue	1918. 1917.	1919.	1918.	1918. 71.479.723	1917. 55,678,079	1919. 5.713.706	1918. 4,268,388	1918. 744,597	1917. \$ 654,549	1919. \$1,341 22,071	1918. 82 51.410
Tot., incl. other rev.	1,247,829 1,131,29	107,669	90,806	24,484,069 101392,792	16,374,643 76,907,387	2,686,048 8,256,212	$\frac{1,567,455}{6,243,830}$	1,246,990	253,387 974,749	74,705	84,948
Expenses—Maint.way Maint. of equipm't_ Traffic expenses	284,406 176,06	3 31,570		1,366,059	9,289,233 14,852,774 1.556,848	1,368,394 2,162,613 84,687	1,407,168 $126,049$	184.085 306,932 17,448	$\begin{array}{c} 120.337 \\ 220,000 \\ 14,005 \end{array}$	18,666 $32,211$ $1,385$	$9,961 \\ 23,033 \\ 1,452$
Transportation exp. Total, incl. other.	635,029 453,56 1;113,030 769,80	4 107,347	80,431	79,556,971	25,615,285 52,998,758	$\frac{3,670,745}{7,502,812}$	2,919,707 5,374,021	399,515 967,195	260,532 666,456	30,638 88,266	29,867 - 69,598
Taxes (less war taxes) Net after taxes	134,799 212,474 236,89 -79,857 124,40		10,375 20,261 —9,886		$\begin{array}{c} 23,908,628 \\ 3,190,993 \\ \hline 20,763,955 \end{array}$	753,399 260,735 491,073	869,808 276,851 591,138	279,794 44,512 235,264	$\begin{array}{r} 308,293 \\ 250,184 \\ \hline 385,914 \end{array}$	-13,560 $3,325$ $-16,890$	15,350 3,496 11,854
Net after rents	2,184,424 -8,174 2,235,36	178,484	167,858		23,827,039 1,928,524	447,992	790,328	303,526 9,225	385,914	-13.933	20,829
Aver, miles of r'd oper.		d 24 Hudson Rive				5,013 rson & 8				rth Arka	
EARNINGS.	—Jan. 1 to Dec. 31- 1918. 1917.	1919.	1918.	1918.	. 1917.	-Month of 1919.	1918.	1918.	December— 1917.	—Jan. 1 to 1918.	Dec. 31— 1917.
Passenger revenue	2,333,219 45,620 2,473,870 2,027,16 49,34	4 4,030	138,305	2,001,210	1,607,371 506,429	174,184 55,419	118,237 40,471	50,283 33,566 94,914	$\frac{59,413}{42,091}$ $\overline{109,609}$	855,841 442,478 1,404,131	455,648
Tot., incl. other rev. Expenses—Maint.way Maint. of equipm't.	$egin{array}{cccc} 2,476,850 & 2,247,61 \\ 334,563 & 230,54 \\ 446,069 & 349,75 \\ 19,127 & 19,40 \\ \hline \end{array}$	$egin{array}{cccc} 6 & 206,405 \ 1 & 20,408 \ 4 & 67,669 \ \end{array}$	148,701 16,729 29,373	2,858,463 422,567 414,043	2,226,649 $314,959$ $278,613$ $60,140$	238,687 50,133 31,044	$\begin{array}{c} 166,753 \\ 27,808 \\ 20,742 \end{array}$	62,290 37,317	17,781 17,401	402,589 303,225	1,417,968 $242,709$ $231,447$
Traffic expenses Transportation exp.	1,085,436 805,95	0 105,820	78,730 130,661	1,029,018	755,385	7,497 91,659	5,669 91,330	$\frac{1,479}{71,422}$ $\overline{178,502}$	3,209 46,482 90,386	24,926 621,891	46,675 541,308
Total, incl. other_ Net from railroad Taxes (less war taxes)	$\begin{array}{c cccc} 1,953,118 & 1,467,80 \\ \hline 523,732 & 779,81 \\ 71,600 & 65,40 \\ \end{array}$	0 5,533	130,661 18,040 6,000	$\begin{array}{r} 2.004,819 \\ \hline 853,644 \\ 72,647 \end{array}$	1,452,320 774,329 91,672	187,907 50,780 4,000	149,530 17,223 3,906	-83,588 5,750	19,222 6,282	$\begin{array}{r} 1,420,776 \\ -16,645 \\ 67,973 \end{array}$	1,122,309 295,659 67,763
Net after taxes Net after rents	452,112 714,40	7 —466	12,040 5,802	780,674	682,005 532,721	46,701	13,302 607	-89,491 $-94,536$	12,841 13,837	-89.553	
War taxes. Aver. miles of r'd oper.	357,549 525,37 30,000 33,00	96	96	640,222 6,750	******	199	199	365	365		
EARNINGS.	Lehigh & —Jan. 1 to Dec. 31-1918. 1917.	New Englan - Month of J 1919.		-Jan. 1 to	Maine (Dec. 31— 1917.	Central Month of 1919.	January— 1918.			Month of 1919.	
Faeight revenue	3,679,107 3,505,27	3 274,394	179,674	10,705,225	8,999,154 3,900,166	1,031,037	605,872	23,752,658	18,580,284	1,904,132	1,367,722
Tot., incl. other rev. Expenses—Maint.way Maint. of equipm't	17,208 15,96 3,989,895 3,666,56 518,284 409,84	307,127 44,863	1,451 192,217 38,091	$\frac{4,371,841}{16,415,178}$ 2,741,844	14.125.576	$\frac{319,881}{1,416,415}$ $\frac{202,672}{202}$	270,255 951,781 244,715	7,367,083 33,230,334 5,465,859	$\frac{5,647,039}{25,990,720}$ $\frac{3,295,312}{3}$	618,972 2,623,357 2,674,349	$\begin{array}{r} 538,514 \\ 2,042,840 \\ 312,028 \end{array}$
Traffic expenses	518,284 409,84 757,988 557,31 57,862 34,20	2,036	38,091 54,603 2,552 100,824	2,741,844 3,618,917 136,515 9,087,909	1,632,812 2,073,107 151,575	202,672 347,192 10,161	231,092 10,948	324,070	3,295,312 6,280,756 425,137	703,334	614,503 35,824
Transportation exp. Total, incl. other.	$\begin{array}{c ccccc} 1,347,514 & 1,154,18 \\ \hline 2,784,120 & 2,263,64 \\ \hline 1,205,774 & 1,402,92 \\ \end{array}$	231,396	203,319 6,102	16,029,745	6,416,923 10,675,876	922,140 1,525,375	666,134 1,183,304	$\frac{11,641,737}{27,146,341}$ $\overline{6.083.993}$	7,937,238 18,755,295 7,935,495	1,078,508 2,567,416	
Net from railroad Taxes (less war taxes) Net after taxes	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	8,610	8,697 -14,799	385,432 803,928 —418,773	$3,449,700 \\ 726,905 \\ 2,722,379$	$\begin{array}{r} -108,959 \\ 75,623 \\ \hline -184,583 \end{array}$	-231,523 $72,243$ $-303,813$	1,110,545 4,969,005	$\begin{array}{r} 7,235,425 \\ 1,225,208 \\ \hline 6,004,958 \end{array}$	55,941 95,355 39,524	169,395 112,494 56,553
Net after rents War taxes	1,178,658 1,368,09 116,618 117,49	70,166	1,777	-595,894	2,729,313	-196,632	-312,618	5,213,798	7,459,649	127,767	127,080
Aver, miles of r'd oper.		h Valley	236		Midland		1,216			1,714 Texas R	
EARNINGS.	—Jan. 1 to Dec. 31- 1918. 1917.	1919.	1918.	1918.	1917.	—Month of 1919.	1918.	1918.	1917.	Month of 1919.	1918.
Passenger revenue	53,921,165 44,271,69 6,234,935 4,894,98	390,275	2,534,056 324,235	2,642,574 725,267	2,188,647 616,193	213,641 76,961	170,331 53,604	11,319,047 7,051,123	9,808,257 5,189,686	993,961 568,714	840,636 537,440
Tot., incl. other rev. Expenses—Maint.way Maint. of equipm't_	65,586,769 53,358,44 7,818,030 5,353,46 17,004,250 9,999,60	551,269 09 1,459,188	3,195,888 526,897 993,052	3,504.779 567,808 594,383	2.977.127 581.771 398.969	304,452 59,989 64,519	237,500 42,531 32,473	19,240,330 3,697,490 3,676,381	2,806,034 2,286,856	1,740,154 314,055 393,219	1,490,216 $243,201$ $233,743$
Traffic expenses Transportation exp. Total, incl. other.	854,981 1,013,39 30,523,763 24,141,69	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\frac{71,154}{2,330,047}$	$\frac{25,828}{1,298,175}$	35,899 921,342	$\frac{1.437}{132,558}$	2,514 $104,752$	$ \begin{array}{r} 245,356 \\ 10,085,003 \\ \hline 18,693,165 \end{array} $	$339,948 \\ 7,264,561 \\ \hline 13,410,410$	1,030,847	27,055 779,657
Net from railroad Taxes (less war taxes)	57,346,025 8,240,743 1,532,23 1,874,237 1,953,98	30 276,549	4,019,462 -823,574 161,470	2,622,791 882,488 84,777	2,040,799 886,327 97,335	$\begin{array}{r} 270,329 \\ \hline 34,122 \\ 6,712 \end{array}$	192,860 44,640 6,827	1,147,164 571,770	2,889,745 569,849	$\begin{array}{r} 1,850,499 \\ \hline -110,345 \\ 51,377 \end{array}$	1,357,069 133,146 47,623
Net after taxes	6,364,382 9,575,99 6,683,313 9,688,4	95 129,717	-985,298 -1,016,979	797,469 750,888	788,379 76 5, 786	27,409 19,386	37,811 37,960	575,201 —800,094	2,316,102 618,739	-162,422 $-224,767$	85,430 136,317
War tazes. Aver. miles of r'd oper.	172.6		1,446	4772336	67	387	386		1,793	1.796	1,796
0.000											

	Missouri Oklah			leans Gr			New York Central Sys (Concl.)			
EARNINGS.	—Jan. 1 to Dec. 31—— 1918. 1917.	5 5	1918.	Dec. 31—— 1917.	1919.	1918.	-Jan. 1 to De	iana Hari c. 31— — 917.	Month of Jo 1919.	anuary— 1918.
Passenger revenue Tot., incl. other rev.	$\begin{array}{c} 1,403,705 \\ 292,478 \\ \hline 1,780,546 \\ \hline \end{array} \begin{array}{c} 1,480,439 \\ 314,720 \\ \hline 1,906,916 \\ \end{array}$	76,806 18,658 101,088 102,832 102,832	1,634,462 465,608 2,197,315	1,450,966 379,047 1,916,217	126,440 36,112 176,213	113,606 28,191 148,129	5,591,235 5,	121,878	605,845	211.994
Maint. of equipm't_ Traffic expenses	410,483 251,006 561,854 433,281 24,944 48,607	37,970 22,647 43,681 35,132	334,425 422,635 33,695	204,466 310,733 38,077	36,058 35,795 1,353	17,898 30,694 2,941	1,216,443	823,843 700,795 33,811	84,946 117,346 1,556	129,620 63,194 2,064
Transportation exp. Total, incl. other.	938,480 871,437 2,047,800 1,693,817	75,496 88,311 166,175 157,458	809,050 1,693,878	607,410 1,244,807	73,087 152,535	59,850 119,009	3,659,004 2, 6,397,711 4,	850,771 131,520	345,661 564,154	223,774 429,535
Net from railroad Taxes (less war taxes)	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c c} -65,086 \\ 8,500 \\ \hline -73,620 \\ -23,667 \end{array}$	503,436 109,483 393,587	671,410 86,953	23,678 10,225 13,384	29,119 8,163	122,123	990,357	41,691 10,104	-217,541 8,987
Net after taxes Net after rents War laxes	$\frac{-273,156}{470,167} \frac{156,945}{9,979}$	-73,999 -41,457	409,220 6,217	583,630 689,167	9,051	20,931		890,181 551,646 109	31,587 - 19,622 -	-226,528 $-322,658$
Aver. miles of r'd oper.	Missouri		N Orleans					nawha & l		116
EARNINGS.	—Jan. 1 to Dec. 31—— 1918. 1917.	-Month of January- 1919. 1918.	—Jan. 1 to 1	Dec. 31— —	-Month of J 1919.	1918.	8	1917.	1919.	1918.
Passenger revenue	63,486,624 19,535,391 89,612,397	4,769,222 $1,578,739$ $6,810,631$ $3,934,860$ $1,396,007$ $5,870,843$	1,355,288 473,621 1,885,623	$\frac{1,178,189}{291,253}\\ \hline 1,517,603$	62,200 27,347 96,639	132,624 36,981 173,482	1,118,461	$\begin{array}{c} 055,084 \\ 419,190 \\ \hline 606,990 \end{array}$	$\frac{193,915}{61,568} - \frac{267,964}{}$	194,436 46,998 250,181
Tot., incl. other rev. Expenses—Maint.way Maint. of equipm't.	14,632,085 18,577,823 1,071,351	1,606,453 841,407 1,655,571 1,180,228 75,378 115,250	368,349 407,991	213,708 227,458 52,502	33,468 35,576	21,827 32,429 3,938	657,736 1,509,671 32,828	421,511 895,700 41,146	61,045 133,326 2,182	34,450 94,134 2,770
Traffic expenses Transportation exp_ Total, incl. other_	36,522,013 73,231,737	3,318,983 2.697,842 6,889,019 5,001,176	26,617 613,600 1,497,139	985,047	2,457 53,044 133,250	55,572 120,538	1,876,388 1	.092,139 .543,126	149,377 359,011	99,726 239,439
Net from railread Taxes (less war taxes)	16,380,659 3,144,290	-78,387 869,666 280,000 269,580	388,484 100,588	532,556 77,535	-36,610 10,000	52,943 1,925	227,933	063,864 211,376	-91,046 17,885	10,741 17,353
Net after taxes Net after rents War taxes	$\frac{13,218,384}{11,764,562}$	-360,413 599,069 -378,032 466,471	287,506 445,112 27,000	612,875	<u>-46,610</u> <u>-44,993</u>	50,710 51,880	1,461,081 1,651,579	852,466 - .507,985 69,008	$\frac{-108,931}{-97,919}$	6,611 8,038
Aver. miles of r'd oper.	Monongahela	7,108 7,301 Connecting		ont Sour L	191 ake & Wes	191 tern	La	ke Erie &	176 Western	176
EARNINGS.	—Jan. 1 to Dec. 31— 1918. 1917.	-Month of January- 1919. 1918.	-Jan. 15to . 1918.	Dec. 31— — £1917.	-Month of J 1919.	1918.	1918.	ec. 31— — 1917.	-Month of . 1919.	January— 1918.
Passenger revenue	0.479.789 0.010.000	213.514 131,083	1,019,529 345,146	779,380 200,749	97,015 20,379	95,799 23,182 123,159	626,335	$\frac{.061,114}{.665,349} - \frac{.}{.122,895}$	675,341 53,232	448,398 48,293
Expenses—Maint.way Maint. of equipm't	2,473,763 2,010,969 340,306 362,064 463,184 320,582 5,325 4,236	213,514 131,083 36,444 19,360 75,612 25,459 518 385	1,411,973 217,639 215,028 15,953	1,034,522 $159,685$ $116,878$ $27,659$	121,862 $24,224$ $16,779$ $3,119$	14,035	1,275,217	810,583 ,404,732 179,983	764,567 136,622 258,839 12,500 375,229	522,477 80,483 140,678
Traffic expenses Transportation exp_ Tetal, incl. ether_	$\begin{array}{c} 5,325 \\ 1,329,172 \\ \hline 2,207,321 \end{array} \begin{array}{c} 4,236 \\ 982,562 \\ \hline 1,721,316 \end{array}$	$\begin{array}{c c} 132,102 & 79,660 \\ \hline 252,081 & 129,238 \end{array}$	962,635	313,167 664,054	49.525 100,392	2,543 39,330 73,592	4,331,305	285,175 871,532	375,229 804,723	12,578 301,002 551,025
Net from railroad Taxes (less war taxes)	266,441 289,653 38,898 30,322	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	455,338 32,901	370,467 27,760	21,469 2,700	49,567 2,025	340,065	,251,363 397,052	-40,156 $25,000$	-28,548 $25,000$
Net after taxes Net after rents War taxes	227,543 259,331 139,827 158,398 1,840	$\begin{array}{c cccc} -40,781 & -285 \\ -55,244 & -20,985 \end{array}$	422,384 244,761 3,000	342,489 157,602	13,366	47,537 33,185		.853,776 .478,130	-65,249 $-52,043$	53,682 61,588
Aver. miles of r'd oper.	Nashville Chattai			uis Browns	118 ville & Mea	118		fichigan (900
EARNINGS.	-Jan. 1 to Dec. 31—1918. 1917.	1919. 1918.	-Jan. 1 to	Dec. 31— - 1917	-Month of . 1919.	1918.	—Jan. 1 to D 1918.	ec. 31— — 1917.	-Month of . 1919.	January— 1918.
Preight revenue	$\begin{array}{c} 14,554,220 \\ 5,978,978 \\ \hline 21,757,402 \\ \hline \end{array} \begin{array}{c} 10,431,355 \\ 3,558,399 \\ \hline 15,194,755 \\ \end{array}$	$\begin{array}{c} 933,494 \\ 446,610 \\ \hline 1,513,977 \end{array} \begin{array}{c} 779,903 \\ 314,719 \\ \hline 1,193,668 \end{array}$		$\frac{2,301,302}{1,249,805}\\\hline 3,918,190$	292,251 87,108 400,708	209,232 89,722 325,571	15,901,584 12	,898,246 ,859,299 ,879,434	$\frac{4,210,511}{1,365,138} \\ \hline 5,900,536$	2,136,327 896,170 3,505,413
Expenses—Maint.way Maint. of equipm't_	2,592,940 1,564,530 4,774,565 2,884,289	306,884 115,160 482,247 263,389	685,225	586,169 479,368	74,382 73,313	44,324 43,943	7,705,079 5 12,382,137 8	,389,670	809,643 1,157,070	539,761 828,547
Traffic expenses Transportation exp. Total, incl. other.	$\begin{array}{c} 431,917 \\ 9,281,724 \\ \hline 17,623,564 \end{array} \begin{array}{c} 657,683 \\ 5,873,946 \\ \hline 11,550,031 \end{array}$	32,862 762,190 1,638,146 1,097,538		$\begin{array}{c} 126,623 \\ 1,098,132 \\ \hline 2,399,261 \end{array}$	8,433 121,708 296,539	$\begin{array}{r} 10,020 \\ 105,261 \\ \hline 215,133 \end{array}$	28,214,018 22	865,238 ,211,260 ,289,136	$\begin{array}{r} 65,036 \\ 2,388,712 \\ \hline 4,596,123 \end{array}$	$\frac{67,137}{2,005,838}$ $\frac{3,608.427}{3}$
Net from railroad Taxes (less war taxes)_	4,133,838 399,729 661,969	$-124,169 \atop 50,000 \atop 33,334$	123,963	1,518,929 170,060	104,169	110,438 8,416	1,899,790 1	,590,297 ,762,795 ,814,096	160,000	$-103,014 \\ 149,300$
Net after taxes Net after rents War taxes	3,752,570 2,979,697 4,119,127 3,963,278 79,992	$\frac{-174,310}{-175,160} \frac{62,730}{111,453}$	1,245,344	1,347,751	94,169 82,793	99,894	THE RESERVE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TW	3,886,386 209,441	993,562	253,347 444,621
Aver. miles of r'd oper.	Nevada I		New	York Cer		tem			1,861 Lake Erie	
EARNINGS.	-Jan. 1 to Dec. 31—1918. 1917.	1919. 1918.	-Jan. 1 to 1918.	1917.	-Month of 1919.	1918.	1918.	1917.	-Month of 1919.	1918.
Passenger revenue Tot., incl. other rev.	$\begin{array}{c ccccc} 2,458,519 & 2,264,821 \\ 181,473 & 186,588 \\ \hline 2,706,331 & 2,512,402 \end{array}$	$\begin{array}{r} 163,288 \\ 14,054 \\ \hline 182,836 \end{array} \begin{array}{r} 206,753 \\ 15,406 \\ \hline 227,133 \end{array}$	68,380,429	57,432,037	$\frac{16,018,485}{6,006,312}$ $24.821.605$	$\frac{9,605,720}{4,152,916}$ $\overline{16,246,806}$	$\begin{array}{c} 28,513,512 \\ 2,287,179 \\ \hline 32,992,272 \\ \hline 25 \end{array}$.139,925 2.349,133 5.621,654	2,320,437 205,533 2,792,840	$\frac{1,476,415}{177,759}$ $\overline{1,810,292}$
Expenses—Maint.way Maint. of equipm't. Traffic expenses.	284,133 247,070	182,836 227,13 17,565 17,78 26,151 22,55 1,029 83	2 34.094.030	22,727,101 41,182,622 3,168,967	3,348,916 4,982,111 197,999	2,281,958 4,322,258 230,571	4,374,227 7,038,496 187,253	2,893,048 1,795,678 194,454	414,530 676,184 11,895	312,823 440,459 14,609
Transportation exp. Total, incl. other.	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	50,451 53,798 100,387 100,230	123108567 232403704	94,632,907	11,040,805 20,536,171	8,734,623 16,361,204	$\begin{array}{c} 10,217,617 \\ \hline 22,365,184 \end{array} \begin{array}{c} 8 \\ \hline 16 \end{array}$	3,254,963 3,652,502	902,557 2,049,559	785,622 1.599,645
Net from railroad Taxes (less war taxes)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	11,964,360	68,287,671 11,611,144 56,652,082	4,285,434 1,021,947 3,263,314	$\begin{array}{r} -114.397 \\ 896.971 \\ \hline 1.012.927 \end{array}$	884,277	3,969,151 1,334,963 7,634,163	743,280 75,500 667,780	$\frac{210,647}{73,900}$ $\overline{136,746}$
Net after taxes Net after rents War taxes	1,106,659 7,029 1,784,431 1,025	60,588 110,259	48,291,878	54,451,336 4512,364	3,195,178	-1,023,852	The second second second	,435,472	699,169	111,773
Aver. miles of r'd oper.	Newburgh &			Cincinnati		6,079			224 nio Central	
EARNINGS.	-Jan. 1 to Dec. 31— 1918. 1917.	Month of January- 1919. 1918.	1918.	Dec. 31—	1919.	1918.	1918.	1917.	-Month of 1919.	1918.
Passenger revenue Tot., incl. other rev	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	25 129,674 47,37	$ \begin{array}{c c} 2,519,069 \\ 189,321 \\ \hline 2,812,979 \end{array} $	$2,180,593 \\ 181,593 \\ \hline 2,440,829$	$\frac{211,936}{16,756}$ $233,556$	$\begin{array}{r} 122,963 \\ 12,649 \\ \hline 140,042 \end{array}$	740,252	8,868,765 691,118 8,088,541	502,414 68,759 600,981	$\frac{371,422}{61,305}$ $\frac{463,462}$
Expenses—Maint.way Maint. of equipm't. Traffic expenses	199,633 120,724	16.318 30,095 6.83 22,79	8 478,904 768,544 35,777	322,606 428,765 42,449	43,968 62,066 2,187	29,240 50,197 2,935	1,550,451	1,035,569 1,468,679 99,451	$^{146,104}_{242,866}_{5,712}$	88,626 159,844 6,772
Transportation exp. Total, incl. other.	1.144,075 1.032,391	70,541 40,02 120,530 73,520	$\begin{array}{c c} 5 & 1,056,763 \\ \hline 7.342,937 \end{array}$	938,924	80,363 193,648	74,198 160,036	8,914,123	3,356,445 6,114,504	303,151 715,763	323,350 590,853
Net from railroad Taxes (less war taxes)	$\begin{array}{c c} 309,681 & 110,928 \\ 98,307 & 69,970 \\ \hline 211,373 & 40,958 \end{array}$	$\begin{array}{r} 9,144 \\ 7,299 \\ \hline 1,844 \\ \end{array} \begin{array}{r} -26,146 \\ 4,02 \\ \hline -30,176 \\ \end{array}$	129,870	673,627 94,648 578,933	$\frac{39,907}{8,000}$ $31,845$	-19,993 $7,566$ $-27,563$	360,110	1,974,236 $371,826$ $1,602,323$	$\begin{array}{r} -114,781 \\ 32,292 \\ -147,074 \end{array}$	-127,391 $30,000$ $-157,395$
Net after taxes War taxes	215,626 14,775 37,248	-2,344 -34,78		390,681	26,012	-35,401	THE RESERVE AND DESCRIPTION OF REAL PROPERTY.	,534,243	-176,708	-157,164
Aver, miles of r'd oper	New Orleans &	North Eastern		Chic & St 1					435 ago & St	
EARNINGS.	1918. 1917.	Month of January- 1919. 1918.	1918.	Dec. 31— 1917.	1919.	1918.	1918.	1917.	-Month of 1919.	1918.
Passenger revenue Tot incl. other rev		$\begin{array}{r} 341,253 \\ 104,286 \\ \hline 505,693 \\ \end{array} \begin{array}{r} 294,15 \\ 109,34 \\ \hline 457,21 \\ \end{array}$	1 15,759,127	$\frac{36,077,389}{12,009,346}$ $\overline{52,650,920}$	$3,726,130 \\ 1,276,307 \\ \hline 5,347,881$	2,355,236 845,988 3,533,021	$\frac{1,831,290}{22,656,381} \frac{1}{10}$	1,731,020 1,408,248 3,901,205	$\frac{1,869,518}{128,956}$ $2,069,363$	868,683 70,746 987,810
Tot., incl. ether rev Expenses—Maint.way Maint. of equipm't.	716,836 483,991 1,457,821 858,591	35,943 45,61 115,622 93,01 6,547 9,32	6 7,298,040 0 13,894,336	4,378,438 9,808,417 1,042,725	777,782 1,263,865 74,494	435,009 806,172 75,690	2,615,657 4,172,819 368,547	1,379,714 2,707,764 560,844	260,317 427,165 28,357	191,285 256,733 42,881
Traffic expenses Transportation exp. Total, incl. other.	$\begin{array}{c cccc} 2,749,654 & 1,691,654 \\ \hline 5,192,415 & 3,339,504 \end{array}$	$\begin{array}{r} 251,057 \\ \hline 428,770 \\ \hline \end{array} \begin{array}{r} 198,51 \\ \hline 359,49 \\ \end{array}$	28,729,454 51,895,288	38,059,421	2,346,117 4,608,369	2,015,159 3,4 5 0,039	$\begin{array}{r} 9,374,020 \\ \hline 17,489,757 \end{array}$	8,153,811 8,281,308	887,825 1,663,456	697,050 1,231,319
Net from railread Taxes (less war taxes	070 101 1 000 001	76,923 97,71 28,357 27,66 48,559 69,59	$\begin{array}{c} 19,508,681 \\ 7 \\ 3,538,917 \\ \hline 15,962,010 \end{array}$	14,591,499 2,144,867	739,511 185,000 553,402	82,981 $172,446$ $-89,854$	647,530	3,619,896 607,911 3,011,758	405,906 55,000 350,902	$\begin{array}{r} -243,509 \\ 60,000 \\ \hline -303,509 \end{array}$
Net after taxes Net after rents War taxes	975,439 1,432,110 87,795	34,857 62,12	6 14,688,938	12,436,999	485,518	230,641	3,834,511	2,117,959	297,669	-396,440
Aver. miles of r'd oper	.1	203 20	SH .		2,395	2,386	(See also on	page 14)	572	571

New York New Haven & Barton 11 11 11 11 11 11 11					Photo Head / Sale	A E SAN							
Table Special property Spe						No			tem	Penns	ylvania S	ys (Conch	uded)
Comparison Com		1918.	1917.	1919.	1918.	1918.	Dec. 31— · 1917.	-Month of 1919.	1012		Dec. 31— - 1917.	-Month of . 1919.	1918.
March of company Compa	Passenger revenue	39,379,916	34,427,801	3,279,601	2,606,245	17,146,143	15,646,778	1,456,701	1,185,649		182,024	20,118	16,353
Teal, Inc. of the war bank of	Expenses—Maint.way	13,525,533 20,913,412	9,019,344 12,191,351	999,529	804,717	14,226,882 16,716,958	10,782,178 11,245,120	960 947	792,366	740,998 338,242	425,726 228,335	84,473 28,536	57,085
Max After Issue.	Traffic expenses Transportation exp.	475,231	36,380,373	36,318 4,254,268	35,698 3,411,118	37,501,967	28,531,412		90,321 2,808,820	1,114,265	11.773 642,774	109,156	78,606
New York Onkario & Western Table	Net from railroad	14,547,688	23,814,833	-312,593	206.507	31,391,957	34,927,865	1.969.252	1,246,080	937,641	793,749	75,213	1.658
We with a control of the control o		11,315,322	20,471,857	-583,226	60,043	24,886,628	78,896,424	1.444,647	803,449	874,643	755,920	70,212	-2,091
## WYOR Ontario & Westorn	War taxes	7,534,334	15,351,474							648,042	371,431		
Person in control of the control of	Aver mues of r d oper.	New Y	ork Onta		The state of the s			nternation	al			lphia & N	orfolk
Part	EARNINGS.	-Jan. 1 to	Dec. 31-	-Month of	January-			-Month of 1919.	January— 1918.	-Jan. 1 to 1918.	Dec. 31— -	-Month of . 1919.	January— 1918.
Tell but but ship with the research of the control		7,140,143	5,976,308	533,449 126,427	523,688 69,501	650,255 282,676	700,842 261,688	47,907 24,681	53,152 21,309	5,748,928 1,278,998	4,262,395 803,985	448,452 119,134	244,136 63,348
### Annual Control of	Tot., incl. other rev.	10.895.005	9.164.878	793,522 117,336	684,203 80,176	992.093	1,029,959 145,068	76,836	81,971 6,867	7,632,494 714,914	5,544,624	615,810	343,828 40,899
Testa, land, where the properties of the propert	Maint. of equipm't. Traffic expenses	2,763,995 102,125	1,524,323	255,230 6,647 429,278	9,189	5.758	6.148	504	578	115.510	62.655	129,820 8,697 263,819	80,047 7,929
The state content 1,000	Total, incl. other.	9,974,523	6,620,579	837,853	665,821	962,898	733,997	79,137	72,978	6,283,432	4,132,288	485,717	364,901
### APAININGS. ### APAININGS. ### APAIN		297,124	316,178	24,700	20,779	53,507	56,133	3,822	4,054	256,024*	169,130	17,020	21,335
### EARNINGS ##	Net after rents	AND DESCRIPTION OF THE PARTY OF			1,849	-57.885	160,728	The second secon		972,603	1,119,549		
## Problems of the Company of the Co						200							
Penissis revenue.	EARNINGS.	-Jan. 1 to	Dec. 31-	-Month of	January-		Pennsylvar	ia Railroad		-Jan. 1 to	Dec. 31	-Month of	January-
Register revenue 61.400 60.881 41.010 40.35.577 61.87 64. 776.	Freight revenue	3,310.482	2,525,629	243,003	183,806	1918. 239484.058	1917. 194455,316	1919. 19,708,656	1918. 11.805.383	3,437,048	2,730,912	\$ 299,000	3
Maint of cestings 1. Transportation 1. Transport	Tot., incl. other rev.	624,062 4,353,419	597,840 3,478,992	333,066	251,013	95,325,077 367414,694	$\frac{67,387,664}{290234,093}$	30,477,482	19,657,449	10,599,543	8,555,047	735,887	459,307
Train (not war taxes) Program (not war taxes) Real State State	Maint. of equipm't.	727.073	423,361	41.826	40,986	99,145,128	58,790,209	9,098,129	5,458,374	1.920.825	1,315,978	193.254	159,191 102,469
Med from railroad	Transportation exp.	2,537,991	1,917,443	213,303	188,559	166437,062	118816,256	15,487,534	11,253,224	5,284,563	3,786,946	480,035	323,755
Ret after teatree	Net from railroad				-21.494	33.790.171	64,584,836	567.155-	-1.824.690		1,552,917	-190,176	-158,100
## Norfolk & Western	Net after taxes	383,885	556,500	26,108	-34,240	23,149,177	54,596,230	289,971-	-2,714,070	7,150	1,067,120	-230,433	-200,433
Patient revenue	War taxes		314,103							67,537			
Preight revenue										Pennsyl	vania Sys	-Wester	n Lines
Test, Incl. qshor rev. S. 094 03		1918.	1917.	1919.	1918.	1918.	1917.	1919.	1918.	-Jan. 1 to 1918.	Dec. 31— 1917.	-Month of 1919.	1918.
Septemes	Passenger revenue		7,023,153	775,143	694,241	478,405	414,305	28,150	2,192	15,931,994	13,792,898	1,477,754	2,628,894 942,455
Trous, lactic classes	Expenses-Maint.way	9.524.728	6,176,369	857,784	588,842	1,436,439 132,551 407 107	84.581	8,677	4.983	14.989.936	78,595,298 9,960,415 14,751,751	1.208.488	957.469
Net from railroad TAsse (Gew wat Lace) Net after lates. Norfolk Southern Are. miles of r doper. Tast. (Gew and Lates) Norfolk Southern Tast. (Georgian) Norfolk Southern Are. miles of r doper. Tast. (Georgian) Norfolk Southern Are. miles of r doper. Tast. (Georgian) Norfolk Southern Are. miles of r doper. Tast. (Georgian) Norfolk Southern Are. miles of r doper. Tast. (Georgian) Norfolk Southern Are. miles of r doper. Tast. (Georgian) Norfolk Southern Are. miles of r doper. Tast. (Georgian) Norfolk Southern Are. miles of r doper. Tast. (Georgian) Norfolk Southern Are. miles of r doper. Tast. (Georgian) Norfolk Southern Are. miles of r doper. Tast. (Georgian) Norfolk Southern Are. miles of r doper. Tast. (Georgian) Norfolk Southern Are. miles of r doper. Tast. (Georgian) Norfolk Southern Are. miles of r doper. Tast. (Georgian) Norfolk Southern Tast. (Georgian) Norfolk Southern Are. miles of r doper. Norfolk Southern Norfolk Southern Are. miles of r doper. Norfolk Southern Are. miles of r doper. Norfolk Southern Are. miles of r doper. Norfolk Southern Norfolk Southern Are. miles of r doper. Norfolk Southern Norfolk Southern Are. miles of r doper. Norfolk Southern Norfolk Southern Are. miles of r doper. Norfolk Southern Norfolk Southern Are. miles of r doper. Norfolk Southern Norfolk Southern Are. miles of r doper. Norfolk Southern Norfolk Southern Are. miles of r doper. Norfolk Southern Norfolk Southern Norfolk Southern Norfolk Southern Are. miles of r doper. Norfolk Southern Northern Alabama Are. miles of r doper. Northwestern Pacific Northwest	Traffic expenses	536,709	809,723	33.153	60,267	13,862	16,157	986	2.112	959,991	1,099,815	65,301	90,039
Net after taxen		The second secon						135	-46,200		The state of the s		
Norfolk Southern			The second second second second	The second section is a second			The Control of the Control				the same of the sa		
RARNINGS		18,256,481 1,716,000				-21,322	77,415			4,284,827 352,522			
## ARNINGS. Jan. 1 to Dec. 31 — Month of January 1918. 1918. 1917. 1919. 1918. 1918. 1918. 1917. 1919. 1918. 1919. 1918. 1919. 191	Aver. mues of r d oper.	1	Norfolk S	outhern				nd Valley		G	rand Rapid		
Tot., inc. other rev. Maint. of operation exp. 1,521,377 1,290,772 29,674 87,939 1,496,539 1,711,195 133,145 104,271 105,141,141 11,155 134,145 104,271 105,141 11,155 134,145 104,271 105,141 11,155 134,145 104,271 105,141 11,155 134,145 104,271 105,141 11,155 134,145 104,271 105,141 11,155 134,145 104,271 105,141 11,155 134,145 104,271 105,141 11,155 134,145 11,155 134,145 104,271 105,141 11,155 134,145 134,145 11,155 134,145 11,155 134,145 11,155 134,145 11,155 134,	EARNINGS.	-Jan. 1 to 1918.	Dec. 31— 1917.	-Month of 1919.	January— 1918.	-Jan. 1 to	Dec. 31— 1917.	-Month of 1919.	January— 1918.	-Jan. 1 to 1918.	Dec. 31— 1917.		January— 1918.
EARNINGS. Presight revenue. EARNINGS. Presight revenue. Maint way Maint. way Maint. way Maint. of equipm't. Tot., incl. other rev. Expenses—Maint. way Maint. of equipm't. Tot., incl. other rev. Expenses—Maint. way Maint. of equipm't. Transportation exp. 1,763,643 5,299,913 481,422 336,645 5,917,543 4838,904 481,047 302,042 7,703,727 6,641,358 514,778 388,564 7,778 7,777 1,777 1,777 7,7		3.877.124	3,709.597 1,260.772		220,550 87,539	4,801,724	3,895,422 717,532	397.774 63.317		4,805,660	4,198,382 1,711,195	335,762 133,145	225,661 104,271
Transportation et al. 2, 2009, 201, 1304, 261 200, 260 178, 279, 201, 301, 102, 102, 377, 361 3, 70, 307, 307, 307, 307, 307, 307, 30	Tot., incl. other rev. Expenses—Maint.way	5.763.643		481,422 96,935	336.645		4,838,904 313,088	481,047 67,524	302,042 30,871	7,207,726	6,491,358 676,378	514.778	
Transportation et al. 2, 2009, 201, 1304, 261 200, 260 178, 279, 201, 301, 102, 102, 377, 361 3, 70, 307, 307, 307, 307, 307, 307, 30	Maint. of equipm't. Traffic expenses	1,313,195 81,278	97,490	114,776 7,917	6,548	900,600 65,135	459,529 54,959	96,600 6,581	45,058 4,125	1,790,489 118,804	1,170,186 $123,834$	10,407	$93,166 \\ 10,424$
Takes (less war taxes)	Total, incl. other.	5,273,561	3,680,368	502,785	325.143	3,710.505	2,541,842	397,984	234,061	6,474,944	5,116,260	585,767	427,474
Northern Alabama Freight revenue Passenger revenue 112.573 11,782 12,346.015 10,682.018 10,540.468 10,540.468 11,040.518 11,0	Taxes (less war taxes)	193,941	195,120	20,000	15,800	116,521	159,029	9,613	9,720	273,273	264,986	24,797	22,946
Northern Alabama Jan. 1 to Dec. 31 Month of January 1918.	Net after rents	The second secon		ALC: U.S.		the second secon	Commence of the Commence of th			247,580	926,110		
## Again 1 to Dec. 31	Aver, miles of r'd oper.								163		and the same	2	
Preight revenue	EARNINGS	-Jan. 1 to	Dec. 31-	-Month of	January-		Dec. 31-	-Month of		-Jan. 1 to	Dec. 31-	-Month of	January-
Passenger revenue. 12,573 11,782 1,248,015 10,682,091 915,404 668,210 10,024,168 14,053,620 17,60,128 1,095,719	Freight revenue	8	\$	8	8	8	. 8	8	8	\$		\$	S
Maint of equipm't	Tot., incl. other rev.			12,573	79,087	$\frac{14,246,015}{22,213,444}$	10,652,091	915,404	1,124,465	19,024,168	14,053,620	1,760,128	1,095,719
Transportation exp	Maint. of equipm't.			27,361 4,129	9,134 5,914	2.894.842	1 757 343	264,150 295,403	176.116	11.111.714	8,160,800 14,900,162	903,585 2,315,586	823,668 1,412,331
Net from railroad	Transportation exp_			89,051	39,633	9,845,751	7,412,158	967.570	685,191	38,777,075	29,708,707	3,610,475	2,684,127
Net after taxes.	Net from railroad			-11,933	21.356	5,495,960	5,325,643	-98,200		8,093,352	17,145,679	251,065	-729.143
Var laxes Var miles of r'd oper. Var laxes Var laxes Var miles of r'd oper. Var laxes Var miles of r'd oper. Var laxes Var miles of r'd oper. Var laxes Var laxe	Net after taxes			-15,333	17,537	4,422,787	4,385,424	-201,447	-57,008	5,211,210	14,269,118	17,770	-958,573
Northwestern Pacific	War taxes							******		295,882			
## RARNINGS. 1918. 1917. 1919. 1918. 1918. 1917. 1919. 1918.	A PORT	No		ern Pacif	ic			ware & Vir	ginia			a & Wester	n
Passenger revenue Tot., incl. other rev. Expenses—Maint. way Maint. of equipm't. Transportation exp. Transportation exp. Total, incl. other. Total, incl. other. Transportation exp. Total, incl. other. Term railroad Taxes (less war taxes) Net after rents 1,488,908 1,547 1,594 1,948,908 1,5552 124,880 1,480 1,101,323 1,101,323 1,101,323 1,101,323 1,101,323 1,101,323 1,101,323 1,101,323 1,101,323 1,101,323 1,101,323 1,101,323 1,101,323 1,011,519 83,468 9,331 1,645,592 1,289,432 1,161,732 2,99,397 2,785		1918.	1917.	1919.	1918.	1918.	1917.	1919.	1918.	1918.	1917.	1919.	1918.
Maint. of equipm't. Transportation exp. 682.551 557.485 65.302 44.687 291.894 227.761 11,118 7.872 478.232 361.745 34.722 34.752 34.752 34.752 34.752 34.752 34.752 34.752 34.752 34.752 34.752 34.752 30.162 28.261 2.261.745 34.752 34.752 34.752 30.162 28.261 2.266 2.261.894 20.719.087 607.083 61.783 27.472 796.568 522.514 66.171 51.995 Total, incl. other. 3.973.767 3.113.695 396.071 271.762 1.141.760 939.338 83.703 43.473 1.668.113 1.184.774 132.589 110.870 Taxes (less war taxes) 1.757.899 -12.666 75.621 -40.437 72.180 -234 -34.141 -22.520 104.658 29.143 -17.290 Net after rents 1.465.119 1.519.083 -34.735 54.671 -60.234 59.353 -1.967 -35.208 -141.5	Passenger revenue	2,110,871	1,963,325	125,552	124,880	386,293	343,656	24,946	1,102	463,531	423,085	47,534	30.561
Transportation exp. Transportation exp. Total, incl. other. Net from railroad Taxes (less war taxes) Net after rents Net after rents 1,498,908 Total, incl. other. 1,408,118	Maint. of equipm't.	5,702,397 881,547 682,551	672.012	106.019	347,383 72,438	1,101,323 96,854	1,011,519 71,614	8,354	3,890	1,645,592 299,397 478 232	215.526	161,732 27,175 34,722	17.739
Total, incl. other. 3,973,767 3,113,695 396,071 271,762 1,141,760 939,338 83,703 43,473 1,668,113 1,184,774 132,589 110,870 1,728,629 1,757,899 -12,666 75,621 -40,437 72,180 -234 -34,141 -22,520 104,658 29,143 -17,290 1,465,119 1,519,083 -34,735 54,671 -60,234 59,353 -1,967 -35,208 -141,508 -2,344 20,643 -25,790 1,465,119 1,519,083 -34,735 54,671 -60,234 59,353 -1,967 -35,208 -141,508 -2,344 20,643 -25,790 1,498,908 1,537,428 -32,817 56,176 -78,625 48,991 -4,016 -35,622 -10,955 208,930 23,374 -5,598	Traffic expenses Transportation exp.	58,706 2,201,299	64,075 1,686,190	5.228	4,328	11.635	12,353 607,083	524	2 785	30,162	$28,261 \\ 522,514$	2,166 65,171	1,953
Taxes (less war taxes) 263,476 238,663 22,069 20,946 19,796 12,814 1,733 1,067 118,987 107,003 8,500 8,500 Net after taxes 1,465,119 1,519,083 -34,735 54,671 -60,234 59,353 -1,967 -35,208 -141,508 -2,344 20,643 -25,790 Net after rents 1,498,908 1,537,428 -32,817 56,176 -78,625 48,991 -4,016 -35,622 -10,955 208,930 23,374 -5,598	Net from railroad	1,728,629	1,757,899	396,071 -12,666	271.762 75.621	1,141,760	939,338	83,703 —234	43,473			132,589	110,870
Net after rents 1,498,908 1,537,428 —32,817 56,176 —78,625 48,991 —4,016 —35,622 —10,955 208,930 23,374 —5,598	Net after taxes	263,476	238,663	$\frac{22,069}{-34,735}$	20,946	19,796		1,733	1,067	118,987		8,500	
82 82 (See also on page 14) 247 247	War taxes	10.000	1,537,428 7,603	-32,817	56,176	-78,625	48,991	-4,016	-35,622	-10,955 21	208,930	23,374	
	Aver. nmes or r'd oper	.1		507	507	11	8	82	82	(See also o	n page 14)	247	247

	Peoria & I	ekin Union				& Kansas			is Southy		ystem
EARNINGS. Freight revenue	1918. 1917. \$ 283,587 173,719	1919. \$ 34.582	1918. 18,264	1918. 743.913	1917. \$ 565.861	1919. 8 60.564	1918. \$ 50.999	—Jan. 1 to 1918. 10.030.629	Dec. 31— 1917. 8.964.416	-Month of 1919. 798,417	January— 1918. 694,551
Passenger revenue Tot., incl. other rev.	73,451 68,203 1,306,394 1,206,713	6,506	5,913	243,288 1,057,825	231,400	24,347 84,483	16,413 73,323	$\frac{2,449,685}{13,035,152}$	1.956,824	999,276	903.075
Expenses—Maint.way Maint. of equipm't Traffic expenses	177,290 128,013 315,824 180,863	3 17,111 36,383	11,508 17,641	423,223 248,961	871,889 218,308 142,916	21,332 24,447	17,368	1,699,967 2,695,968	1,003,859 $1,707,926$	217,726 209,178	101,068 163,512
Transportation exp. Total, incl. other.	973,587 725,300 1,514,841 1,073,650	86,858	70,635	$\frac{9,319}{619,174}\\ \hline 1,322,723$	15,061 407,848 807,954	$\frac{55,628}{102,515}$	1,146 51,744 89,089	254,046 3,815,729 8,890,788	$\frac{385,012}{2,739,508}$ $\overline{6,193,968}$	14,627 325,932 818,287	31,842 275,271 605,608
Net from railroad Taxes (less war taxes)	-208,446 113,769 101,500	-43.269 -	-22,783 9,500	-264,895 34,453	63,934 36,419	-18,032 3,003	-15.766 2,835	4,144,364 519,409	5,274,759 503,717	180,989 37,140	297,466 32,708
Net after taxes	$ \begin{array}{r rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	5 -52,769 -	-32.283 -13,749	-299,395 $-347,574$	27.441 -6,409	-21,064 $-24,501$	-18,601 $-22,815$	3,623,198 3,672,695	4,770,310 5,161,199	143,238 137,729	264,570 280,131
Aver. miles of r'd oper.	230	19	19	2.4612/4		255	256	43,745	202,888	968	968
EARNINGS.	—Jan. 1 to Dec. 31— 1918. 1917.	arquette Month of Jon 1919.	anuary—	Richmon	d Frederic	ington S kaburg & P —Month of	otomac		Bouthwes December— 1917.		Dec. 31— 1917.
Preight revenue Passenger revenue	22,200,348 16,850,26	5 1,940,479	\$ 854,038	1918. 2,936,796 3,563,012	1917. 2,422,334 2,132,054	1919. 324,457	1918. 140.367	339,790 138,531	\$ 456,431 150,340	4,335,225 1,786,182	4.098,558
Tot., incl. other rev. Expenses—Maint.way	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	5 2,473.433 1	227,344 ,262,025 282,636	7.164.371	5,249,406 338,706	387,025 760,370 45,520	219,813 412,349 22,014	516.043	640,827 22,846	6,553,608 1,526,407	1,327,665 5,840,929 773,869
Maint. of equipm't. Traffic expenses	6.143,894 3,894,68 344,772 442,85	515,752 20,753	315,424 29,725	370,435 812,796 50,488	557,206 45,970	45,520 79,860 3,746	52,829 3,851	197,126 231,719 8,084 252,783	91,120 15,709 238,286	1,993,010 122,159 3,027,609	1,207,533 179,407
Transportation exp. Total, incl. other.	$\begin{array}{c} 12,\overline{233},\overline{618} \\ \underline{23,315,551} \\ \overline{5,639,460} \\ \end{array} \begin{array}{c} 9,9\overline{25,78} \\ \underline{17,381,44} \\ \overline{6,126,40} \end{array}$	5 2,145,030 1	819,429 ,512,983	$\frac{2,411,831}{3,824,211}$ $\overline{3,340,160}$	1,746,657 2,863,814	220,731 365,978	161,813 249,547	$\begin{array}{r} -232,783 \\ \hline 718,573 \\ -202,529 \end{array}$	390,698 250,128	6,949,826	2,291,835 4,702,891
Taxes (less war taxes) Net after taxes	697,135 4,940,822 5,559,60	49,678	$\begin{array}{r} -250,957 \\ 49,941 \\ \hline -300,935 \end{array}$	3,175,562	$2,385,592 \\ 159,300 \\ 2,226,131$	394,391 15,299 379,086	$\frac{162,802}{12,650}$ $\overline{150.146}$	35,834 -238,414	62,554 187,550	$\begin{array}{r} -369,218 \\ 250,652 \\ \hline -647,461 \end{array}$	1,138,037 368,490 768,948
Net after rents War tazes	3,814,051 3,638,67 352 3,77	215,104	397,846	3,016,827	1,967,041	389,346	151,497	-217,483 13,765	207,936	-343,123 71,027	1,294,785 810
Aver. miles of r'd oper.	Philadelph	2,232 ia & Readin	2,245		Washington	87 Southern	87	814	810 St. Louis	Transfer	
EARNINGS.		Month of Jo 1919.		-Jan. 1 to 1918.	Dec. 31— 1917.	-Month of 1919.	January— 1918.		Dec. 31— 1917.	-Month of 1919.	
Preight revenue Passenger revenue	66,755,087 54,755,07 8,683,464 7,822,32		3.511,983 601,178	1.112,205 2,313.790	804,303 1,322,845	153,513 240,077	53,517 128,119		•	•	,
Tet., incl. other rev. Expenses—Maint.way Maint. of equipm't.	80,769,563 66,831,39 7,316,702 4,295,82 19,354,094 12,323,20	6 604,486	1,498,571 462,935 1,104,899	4,027,034 270,848 401,515	2,763,406 164,700 256,285	446,805 31,040 33,051	230,414 15,467 23,003	1,080,329 $123,593$ $129,713$	901,107 59,280 55,307	99,622 8,805 21,096	70,128 6,570 4,920
Traffic expenses Transportation exp.	$egin{array}{cccccccccccccccccccccccccccccccccccc$	7 31,930	41.281 2.758,942	21,273 293,815	17,633 846,041	2,933 $125,586$	1,482 81,617	2,627 621,666	55,307 2,652 494,970	252 46,375	230 50,263
Total, incl. other_ Net from railroad	$\frac{65,889,371}{14,880,191} \frac{46,699,28}{20,132,11}$	90.511	7,775 137,752	2,074,092 1,952,942	1,362,022	199,391 247,413	125,502 104,911	907,163 173,165	642,205 258,902 5,638	78,751 20,871	64,220 5,907 800
Taxes (less war taxes) Net after taxes	$\begin{array}{c} 1,718,737 \\ \hline 13,161,126 \\ \hline 18,333,30 \\ \end{array}$	$\frac{143,228}{2} = \frac{-52,717}{-} = \frac{-}{}$	-129.984	76,744 1,876,111	74,065 $1,327,292$	$\frac{7,136}{240,277}$	5,485 99,395	$\frac{1,417}{171,744}$	257,262	20,771	5,104
Net after rents	8.847,389 13,777,01	7 —357,643 —	1,126	1,721,554	1,106,141	242,547	93,263	78,958	147,360	14,787	-2,598
ava, mice of t d opa.		& Shawmu	t	Zan 1 to	Rutl				ntonio &		
EARNINGS.	-Jan. 1 to Dec. 31- 1918. 1917.	- —Month of Jo 1919.	1918.	1918.	1917.	1919.	1918.	1918.	Dec. 31— 1917.	1919.	1918.
Passenger revenue	1,280,637 47,367 1,087,51 45,48	5 4,837	96,223 3,727	2,623,259	2,388,554 1,281,564	175,579 94,783	179,372 84,217	2,847,667 1,214,504	2,852,218 1,023,733	242,118 86,918	256,082 88,643
Tot., incl. other rev. Expenses—Maint.way Maint. of equipm't.	$\begin{bmatrix} 1,343,607 & 1,150,80 \\ 347,787 & 222,20 \\ 377,612 & 274,03 \end{bmatrix}$	2 29,209 5 41,168	100,850 $18,871$ $23,632$	4,540,589 774,427 1,073,536	4,325,368 499,895 698,822	327,564 $72,491$ $102,334$	$309,969 \\ 34,604 \\ 72,965$	$\begin{array}{r} 4,370,334\\ 757,020\\ 1,272,604 \end{array}$	4,178,191 709,237 658,989	349,572 97,617 102,782	378,505 48,999 58,375
Traffic expenses Transportation exp. Total, incl. other.	13,266 525,898 349,92	2,320 44,940	1,162 36,816	2,292,466	123,593 1,837,627	7,092 174,930	180,183	2,105,524 4,410,370	86,900 1,901,094	191,333	7,232 175,579
Net from railroad Taxes (less war taxes).	$\begin{array}{r rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	5 —386	83,515 17,334 1.154	4,387,180 153,408 221,856	$\frac{3,275,722}{1,049,646}$ $\frac{251.862}{1}$	$\begin{array}{r} 367,415 \\ -39,851 \\ 17,578 \end{array}$	304,952 5,016 18,063	$\frac{4,410,379}{-39,995}$ $181,554$	$\frac{3,517,594}{660,596}$ $194,947$	$\frac{419,806}{-70,223}$ $15,000$	305,887 72.617 15,000
Net after taxes Net after rents	26,233 237,28 130,256 528,00	7 —1,360	16,179 36,168	-68,489 35,559	797,624 976,501	-57,441 48,550	-13,046 3,267	-223,276 $-129,475$	464,403 610,421	-85,223 -85,802	57,231 58,229
War taxes. Aver. miles of r'd oper.		103	99	4,514	1,791	415	415	3,950		732	732
	Pittsburgh &	Month of Jo	anuary-	S	t Louis-Sa	rancisco Prancisco		-Jan. 1 to		-Month of	January—
EARNINGS. Freight revenue	1918. 1917. \$ 1,534.744 1,351.16	1919. \$ 99,397	1918. 112,950	1918. 45,312,606	1917. 38,017,333	Month of 1919. 3,911,546	January— 1918. 2,648,862	1918. 22,338,218	1917. 19,674,328	1919. 2.150,905	1918. \$ 1,508,909
Passenger revenue Tot., incl. other rev	112,398 119,52	9 10,650	8,229 133,147	$\frac{20,358,980}{69,812,604}$	$\frac{15,503,984}{57,434,624}$	1,629,945 5,803,741	4,409,517	$\frac{13,175,582}{38,923,106}$	7,777,068	907.875 3,340,297	760,691
Expenses—Maint.way Maint. of equipm't_ Traffic expenses	1,800,146 1,588,78 513,720 150,59 503,125 234,49 14,998 23,62	6 122,254 0 52,153 1 56,072 6 884	$18,145 \\ 38,330 \\ 1.231$	10,198,035 $15,790,755$ $566,284$	6,418,159 9,459,493 786,173	1,117,973 1,376,724 38,118	$\begin{array}{c} 522,084 \\ 1,034,242 \\ 57,219 \\ 1,941,335 \end{array}$	5.186,136 9,108,666 769,236	3,215,505 5,105,472 931,258	505,322 718,982 56,803	266,365 490,220 72,510 1,194,196
Transportation exp. Total, incl. other.	717,424 521.86 1,932,494 1,043,13	55,885	1,231 48,209 124,204	26,917,040	$\begin{array}{r} 786,173 \\ 19,489,508 \\ \hline 37,474,557 \end{array}$	2,556,122 5,237,404	1,941,335 3,695,070	$\frac{16,986,924}{33,346,792}$	$\frac{11,347,769}{21,717,177}$	3,017,387	$\frac{1,194,196}{2,122,725}$
Net from railroad Taxes (less war taxes)	-132,348 545,65 170,924 112,44	14,285	8,943 19,223	2,735,673	$\substack{19,960,066\\2,692,855}$	566,336 219,517	$\begin{array}{c} 714,446 \\ 223,872 \end{array}$	5,576,313 1,469,434	8,627,968 1,380,253	322,909 135,000	406,411 120,373
Net after taxes Net after rents	$\begin{array}{c c} -303,272 & 431,83 \\ \hline -328,011 & 447,12 \end{array}$		$\frac{-10,280}{8,043}$		$\frac{17,252,117}{16,427,707}$	343,133	489,764	4.096,959 3,636,725	$\frac{7,237,881}{6,821,327}$	187,788	285,348 149,043
War tazes. Aver. miles of r'd oper.	51,049	63	63	Po	rt Worth 4	4,761 Rio Grane	4,761	17,337	Couth	3,563 Buffalo	3,554
EARNINGS.	-Month of November- 1918. 1917.		Vov. 30—			-Month of 1919.	700	-Jan. 1 to	Dec. 31— 1917.	Buffalo Month of 1919.	January— 1918.
Freight revenue	\$ 64.772 , 100.46 4.958 5,62	4 1,034,956 1	\$ 048,009 61,078	8 678,413 390,444	\$ 620,720 311,159	\$ 40,454 43,398	\$ 44,841 29,694	\$ 582,509	\$ 528,073	\$ 54.352	\$ 88,743
Tot., incl. ether rev. Expenses—Maint.way	74.558 108.77 22.804 19.56 88.010 44.03		1,141.804 198.879 510.683	1.151.032	1.008.719	91,089 21,147	80.391	1,563,095 190,525	1,168,509 139,612	167,743 12,893	82,828 10,922
Maint. of equipm't Traffic expenses	88,010 44,03 840 1,04 37,745 50,17	1 594,082 4 13,383	510.683 14.382 523,361	218,204 267,927 19,792 540.538	147,291 199,907 20,531 459,626	$\begin{array}{c} 20,574 \\ Cr2,782 \\ 71,971 \end{array}$	17,964 21,273 1,689 43,129	195,861 3,960 840,070	143,501 $2,240$ $595,175$	12,893 21,372 282 77,745	14,550 327 62,149
Transportation exp. Total, incl, other.	156,293 119,77 -81,735 -11,00	7 1,594,823 1	,303,765	1.103,126	879,911 128,807	114,455 -23,366	89,530 9,139	1,252,701 310,394	902,676	114,052 53,691	89,628 6,800
Net from railroad Taxes (less war taxes) Net after taxes	1,800 1,80 83,536 12,80	19,953	161,961 19,728 181,689	35.828	91,718	$\frac{23,300}{3,195}$ $-26,575$	$\frac{2,973}{-12,113}$	32,502 277,891	19,403	2,800 50,891	1,400 —8,200
Net after rents War taxes	43,624 15,61	142,687	152,883	-61,591 30	-1,177	-29,243	25,454	125,016 1,200	46,363	21,861	-21,663
Aver. miles of r'd oper.		Reading		St Lo	uis-San Fra	235 ancisco & T	235 exas	Sout	hern Rai	lway Sys	tem 35
EARNINGS.		Month of Jo	1918.	-Jan. 1 to 1918.	Dec. 31— 1917.	-Month of 1919.	January— 1918.	-Jan. 1 to	Bouthern Dec. 31— 1917.	Railway -Month of 1919.	January— 1918.
Freight revenue Passenger revenue	1,928,022 1,655,65		56,101	1,131,502 153,562	755,759 261,158	66,201 23,627	23,533	76,183,282 $40,568,658$	58.450,039 $24,203,182$	6,263,308 3,035,552	4,217,564 2,418,589
Tot., incl. other rev.	2,637,218 2,105,39 270,773 147,45 267,801 122,16	1 33,266	94,566 $-3,704$ $26,025$	1,366,344 193,747 257,372	1,113,130 187,916 204,580	99,464 28,360 16,885	144,458 11,941 21,853	126574,296 13,568,310 24,570,010	90.716,568 $9.244,833$ $14,656,480$	$\substack{10,126,429\\1,510,355\\2,422,642}$	7,276,557 829,911 1,389,086
Maint. of equipm't. Traffic expenses Transportation exp.	1,238,561 1,085,69	126,241	122,456	637.374	$204,580 \ 25,739 \ 545,067$	16,885 Cr752 74,706	51,186	$\frac{1.493.452}{48,772,492}$	$\frac{1,996,341}{31,797,037}$	4,512,084	3,197,743
Total, incl. other Net from railroad	1,792,416 1,367,04 844,801 738,35	24,079 -	$\frac{147,502}{-52,936}$	1,179,317	1,028,100 85,029	$\frac{123,619}{-24,155}$	53,925	91.810.425 $34.763.871$	$\frac{60.113,597}{30,602,971}$	8,872,759 1,253,669	5,781,124
Taxes (less war taxes) Net after taxes	732,104 642,603	9,000	-62,936	19,531 167,245	19,444 65,541	536 -24,691		3,742,144 30,976,624	3,530,949 27,042,872	319,786 926,481	303,298
Net after rents War taxes	489,964 170,04		-100,511 21	-117,556 35	-318,781	46,916 134	25,618	29,291,869	26,085.574 612,910	809,826	1,087,597
											THE RESERVE

			4(1-1)-5	1		1	- 1				
		a Great Southe	rn	H	ouston & Te	exas Centra	al	-Jan. 1 to	Dec. 31-	Rapid Tr	January-
EARNINGS. Freight revenue	-Jan. 1 to Dec. 3	31 Month o		-Jan. 1 to 1918.	Dec. 31— -			1918. 886.165	1917.	1919.	1918.
Passenger revenue Tot., incl. other rev.	6,371,190 4,889 2,756,193 1,753 9,296,634 7,151	3,438 171,094 1,054 813,239	159,761 544,012	6,189,186 2,212,798 8,041,980	1,877,819 8,223,425	175,427 685,635	156,607	$\begin{array}{r} 886,165 \\ 821,574 \\ \hline 1,934,751 \end{array}$	668,320 693,357 1,493,513	91,964 59,581 184,506	24,599 43,010 73,968
xpenses—Maint.way Maint. of equipm't.	734,758 636 2,323,722 1,466	$\begin{array}{ccc} 6.857 & 53.349 \\ 6.265 & 171.265 \end{array}$	44,100 133,097	1,203,144	903,242 931,530	129,563 $114,272$	726,647 74,268 99,394	340,667 274,802	199,585 161,425	184,506 19,756 21,854	73,968 20,988 18,542
Traffic expenses Transportation exp. Total, incl. other.	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{ccc} 0.643 & 10.833 \\ 1.267 & 372.198 \end{array}$	229,538	3,364,058 6,397,010	$210,436 \\ 2,628,725$	$10,226 \\ 301,462$	272,294	973,095	$\frac{13,810}{729,628}$	$\frac{1,036}{95,781}$	63,427
Total, incl. other_ let from railroad axes (less war taxes)	$\begin{array}{c cccc} 7,103,514 & 4,774 \\ \hline 2,193,120 & 2,416 \\ 264,596 & 403 \end{array}$			6,397,010 2,644,970 406,118		574,046 111,588 34,023	485,421 241,226 37,030	1,700,425 234,325 141,770	$\frac{1,166,914}{326,598}$ $103,311$	37,236 14,000	111,741 37,773
Net after taxes	1,925,412 2,013	3,007 160,360	86,970	2,236,113	2,842,258	76,955	203,801	376,124	223,172	23,231	-46,788
let after rents Var taxes ver. miles of r'd oper.	2,038,470 2,462	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		2,286,306 48,000	2,847,679 157,316	89,307 856	223,264 943	314,640	140,098	25,984	49.889
16	Georgia So	outhern & Flor	ida	1.0	uston East &	West Tex	ras		Cennesse	e Central	
EARNINGS.	1918. 191	7. 1919.	1918.	1918.	1917.	1919.	1918.	1918.	1917.	1919.	1918.
reight revenueassenger revenue		1,198 140,546	96,946	1,463,317 502,088	1,308,980 437,516	143,327 40,508	120,322 37,723	1,936,892 937,968	1,259,184 419,633	180,937 46,298	90,908 28,075
Tot., incl. other rev. xpenses—Maint.way Maint. of equipm't_	934,927 646	$\begin{array}{ccc} 65,132 \\ 65,15 & 100,985 \end{array}$	55,522	2,087,716 326,883 288,956	226,042 195,287	192,977 $31,677$ $13,303$	$\begin{array}{c} 168,597 \\ 16,191 \\ 20,665 \end{array}$	3,011,812 669,934 672,353	1,797,251 $269,213$ $290,453$	243,037 73,187 71,835	$\begin{array}{r} 127,118 \\ 15,786 \\ 29,902 \end{array}$
Traffic expenses Transportation exp.	1,555,758 1,083	$ \begin{array}{r} $	6,555 114,668	18,377 889,239	26,609 611,625	83,117	2,220 64,929	28,806 1,258,519	57,915 677,114	1,108 99,992	29,902 3,735 75,115
Total, incl. other		,347 56,188	226,818 39,956 15,742	1,566,078 521,637	760,067	132,942	107,480 61,117	2,712,527	1,379,302	253,245 —10,207	$\frac{131.729}{-4.610}$
axes (less war taxes) Net after taxes	272,913 452	13,750 1,395 42,438	23,773	72,927 448,724	79,201 679,057	6,158 53,860	6,540 54,547	78,526 220,392	56,376 361,536	$\frac{5,135}{-15,440}$	$\frac{5,286}{-9,897}$
et after rents	7 000	402	30,424 402	404,017	640,369 84,469	52,100	42,855	-4,744 242	238,132 11	-26,602 202	-22,578
ver. miles of r'd oper.		bile & Ohio			Louisiana		190			293 soc'n of S	
EARNINGS.	-Jan. 1 to Dec. 3	31— — Month of 1919.	January— 1918.	-Jan. 1 to 1918.	Dec. 31— -	-Month of 1919.	1918.			-Month of 1919.	
eight revenue	11,903,287 11,263, 2,099,881 1,586,	,293 191,375	799,824 119,119	2,854,649 1,241,013	2,439,603 948,127	218,770 110,235	197,422 95,485	39,990	18,875	3,911	2,237
Tot., incl. other rev. rpenses—Maint.way Maint. of equipm't.	14,840,901 13,604, 1,916,624 1,424, 4,728,755 3,266,	.371 174.955	980,590 115,952 285,830	4,348,151 347,697 643,106	3,653,550 265,089 413,910	338,691 40,810 57,535	311,095 15,879 36,590	3,882,409 741,837 553,000	3,712,528 525,140 261,664	300,710 83,169 95,714	252,314 58,395 23,349
Traffic expenses Transportation exp_	4,728,755 3,266, 362,043 455, 6,697,082 4,817,	,113 421,633 ,700 24,752 ,841 592,488	36,975 477,635	643,106 66,268 1,147,880	413,910 94,343 798,895	$ \begin{array}{r} 57,535 \\ 4,282 \\ 108,792 \end{array} $	36,590 7,446 81,162	553,099 10,638 1,798,693	261,664 $11,820$ $1,222,383$	95,714 986 $151,598$	$23,349 \\ 998 \\ 128,538$
Total, incl. other.	$\frac{14,131,172}{709,729} \frac{10,352}{3,251}$,976 1,257,283 ,529 —42,140	948,321 32,269	2,348,526 1,999,635	1,689,423	224,662 113,429	151,707 159,387	3,193,111 689,297	2,122,111 1,590,417	340,717 -40,006	221,165
Net after taxes	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$,743 47,151 ,628 —89,307	$\frac{44,996}{-12,840}$	1,827,032	174,724	10,656	144,674	400,828	1,189,050	28,249 68,256	28,716 2,432
et after rents	247,368 3,219,	,639 89,862 .115	14,736	1,823,578 81,227	1,827,452 306,737	100,511	136,049	1,856,682 13,259	2,410,141 19,897	54,636	83,111
er. miles of r'd oper		991 Ry in Mississi		Morgan's	s Louisiana			St Louis	Merchants		
EARNINGS.	-Jan. 1 to Dec. 3		January— 1918.	-Jan. 1 to 1918.	Dec. 31————————————————————————————————————	-Month of 1919.	January— 1918.	-Jan. 1 to	Dec. 31— 1917.	-Month of 1919.	January— 1918.
eight revenue	876,967 756, 525,754 436,		61,476 50,654	5,897,356 1,854,186	4,988,920 1,491,506	489,736 164,879	414,480 144,119	6,886	8,707	733	379
Tot., incl. other rev.	1,519,495 1,309, 313,994 245,	,221 145,356 ,859 34,164	121,498 21,719 10,351	8,352,107 903,868	6,910,458 692,108	696,359 89,594	595,357 57,817	3,620,589 489,078	3,166,033 374,199	255,874 43,798	202,431 33,588
Maint. of equipm't_ Fraffic expenses Fransportation exp_	190 089 107	.612 22,531 .131 1,977	10,351 1,776 54,795	1,419,815 92,534 2,943,846	882,309 144,693 1,996,321	$ \begin{array}{r} 149,313 \\ 6,948 \\ 304,196 \end{array} $	83,513 11,119 209,617	503,945 9,694 2,395,385	187,863 $11,165$ $1,630,967$	$\begin{array}{r} 67,891 \\ 761 \\ 190,562 \end{array}$	16,124 974 166,616
Total, incl. other_ t from railroad	1,349,119 976,	,816 143,756	92,602	5,578,728	3,902,010	571,019	379,121	3,470,013	2,294,780	307,852 -51,977	223,699
xes (less war taxes) _ Net after taxes	$\begin{array}{c c} 170,376 \\ 109,000 \\ 61,258 \end{array} \begin{array}{c} 332, \\ 110, \\ 221, \\ \end{array}$,702 9,000	28,895 9,000 19,895	$\frac{2,773,379}{353,173} \\ \hline 2,417,680$	3,008,448 355,778 2,648,790	125,339 30,156 95,061	$\begin{array}{r} 218,235 \\ 29,581 \\ \hline 188,229 \end{array}$	150,575 101,551 48,655	871,252 107,563 763,649	$\frac{-51,977}{8,000}$ $-59,977$	$-21,268 \\ 8,000 \\ -29,268$
t after rents	-40,793 32,	,675 —9,138	1,838	2,357,330 32,708	2,670,600 245,828	84,123	171,497	-106,555 1,787	491,412 3,671	-61,138	-29,208 $-44,112$
er. miles of r'd oper.	Southern	Pacific Sys	278 tem		Texas & Nev	400 v Orleans	400		Texas &	Pacific	9
EARNINGS.	-Jan. 1 to Dec. 3	thern Pacific ——Month of	January-	-	Dec. 31— - 1917.		January— 1918.	-Jan. 1 to 1918.		-Month of 1919.	January— 1918.
eight revenue	1918. 1917 101958575 87,334, 39,324,652 33,311,	7. 1919. ,750 8,952,313 ,326 3,151,298	1918. 7,199,575 2,804,433	4,952,781 1,899,577	4,393,703 1,482,750	376,328 163,506	373,992 134,583	17.996,085 7,449,816	\$ 14,933,635 6,252,826	1,983,783 671,492	1,326,550 472,439
Tot., incl. other rev. penses—Maint.way	153948641 132257 18.719.062 12.341.	551 12,923,801 .873 2,216,555	10.933.417	7,445,599 1,030,702	6,410,076 556,176	580,959 136,708	562.359	27.294.833	22,714,607 2,036,463	2.731.258	1,948,975
Maint. of equipm't_ Traffic expenses Transportation exp_	28,165,935 16,767, 1,458,730 1,930,	,474 2,313,899 ,503 106,462	1,270,323 $1,739,709$ $149,156$ $4,672,518$	2,061,523 68,689	953,055 107,113	$\frac{183,489}{5,046}$	47,437 111,745 8,096	3,610,862 5,130,583 294,427	2,999,166 $477,449$	446,831 607,454 27,896	295,285 33,843
Total, incl. other.	113652897 83,644,	356 10,185,187	8,285,405	2,656,656 6,153,502	1,973,681 3,900,756	235,493 592,292	207,979 407,936	The second secon	9,072,787 15,389,755	1,409,153 2,579,769	856,200 1,504,771
xes (less war taxes)	$ \begin{array}{c} 40,295,743 \\ 7,127,320 \\ \hline 33,127,096 \\ \end{array} $ $ \begin{array}{c} 48,613, \\ 6,084, \\ \hline 42,490, \\ \end{array} $	374 614,015	$\frac{2,648,012}{502,393}$ $2,144,202$	1,292,097 256,081	2,509,320 279,080	-11,332 21,085	154,423 23,000	5,394,452 1,086,634	7,324,251 1,073,382	151,488 82,540	444,204 86,936 356 242
t after rents	$\frac{33,127,096}{33,970,453} $ $\frac{42,490}{42,550}$, $\frac{42,490}{1,481}$,	,632 2,113,100	2,094,696	1,033,493 964,627 7,200	2,226,470 2,175,747 228,483	-34,455 $-48,098$	131,278	$\frac{4,301,251}{3,707,266}$ $12,281$	5,868,896 166,666	<u>68,849</u> <u>-57,007</u>	356,242 269,097
er. miles of r'd oper.		7,049 cona Eastern	7,102		228,483	469	469			1,946	1,946
EARNINGS.	-Jan. 1 to Dec. 3 1918. 1917	31Month of	January 1918.		Dec. 31— — 1917.				o St Lou Dec. 31— 1917.	is & Wes — Month of 1919.	
eight revenue	3,657,705 3,340,	,816 289,966	292,654	\$ 813,118	\$ 779,951	\$ 60,816	\$ 50,577	7,066,395	6,244,027	\$ 526,193	\$ 325,563
Tot., incl. other rev.	551,197 617, 4,478,691 4,269, 668,548 496	,650 370,881	368,396 60,581	164,921 1,011,604	186,441 1,000,130	77,707	12,448 65,427	899,372 8,306,127 1,365,516	7,041,662 1,082,019	26,985 575,622 92,644	399,432 03,423
penses—Maint.way Maint. of equipm't. Fraffic expenses	$ \begin{array}{cccc} 602,705 & 424, \\ 26,107 & 31, \end{array} $.378 52.742	60,581 45,113 2,488	$\begin{array}{r} 160,458 \\ 103,508 \\ 17,850 \end{array}$	$\begin{array}{c} 179,442 \\ 70,822 \\ 22,675 \end{array}$	11,538 6,909 1,258	9,141 6,914 1,589	1,365,516 1,737,323 116,920	1,082,019 $1,117,666$ $222,194$	92,644 $124,847$ $5,124$	93,423 $115,516$ $14,485$
Transportation exp. Total, incl. other.	$\begin{array}{c cccc} 1,216,865 & 928, \\ \hline 2,736,506 & 2,135, \\ \end{array}$.134 105,796 .141 247,400	82,733 211,107	331,997 658,528	302,464 614,526	27,299 51,579	23,902 44,863	$\frac{3,087,829}{6,424,137}$	2,486,589 5,023,862	249,068 484,072	212,634 445,174
et from railroad ixes (less war taxes)	1,742,184 2,134, 193,807 213,	,508 123,480 ,161 16,281	157,289 17,826	353,076 49,307	385,604 38,875	26,128 4,012	$\frac{20,564}{3,202}$	1,881,989 $274,200$	$2,017,799 \\ 319,300$	$\frac{91,550}{26,000}$	$\frac{-45,742}{26,100}$
Net after taxes	1,547,344 1,920, 1,472,292 1,793,	,605 107,959	139,445 125,732	303,693 267,707	346,062 291,416	22,116 20,169	17,360 12,287		1,697,658 1,132,271	65,550 44,477	-71,842 $-112,023$
er. miles of r'd oper	148,	,007 377	377	2,026		156	163			454	454
PARAMETER	Galveston Harr	1Month of	January-	-Jan. 1 to		-Month of .	January-	-Jan. 1 to	Dec. 31-	Delaware Month of	January-
EARNINGS.	1918. 1917 \$ 14,708,780 14,003,	7. 1919.	1918. \$ 1,222,525	1918. \$ 5,952,144	1917. \$ 4,555,835	1919. \$ 374,261	1918. \$ 512.592	1918. \$ 524,790	1917. \$ 498,310	1919. \$ 27,916	1918. 8 27,409
ssenger revenue	$ \begin{array}{c} 14,708,780 \\ 5,274,253 \\ 21,273,847 \end{array} $ $ \begin{array}{c} 14,003, \\ 4,628, \\ \hline 19,737, \\ \end{array} $,969 413,585	$\frac{401.270}{1.744.227}$	5,952,144 1,972,328 8,496,944	$\frac{1,772,382}{6,778,798} =$	374,261 122,666 553,083	180,854 737,832	279,912 1,006,444	299,584 1,008,892	15,278 57,989	11,356 51,025
maint. of equipm't	2,335,956 1,836, 3,799,479 2,417,	,557 275,391 ,291 340,781	187,859 204,553	1,297,181 975,802	761,987 542,609	145,831 101,749	58,444 52,458	180,412 186,828	$96,102 \\ 132,551$	$13,352 \\ 18,451$	8,726 $10,971$
Fraffic expenses Fransportation exp.	7,864,672 6,286,	,514 ,325 688,066	31,728 548,327	2,589,222	98,554 $1,682,024$	$\frac{7,429}{227,469}$	$6,199 \\ 203,095$	15,797 574,317	19,234 494,575	1,102 45,493	39,425 82,750
Total, incl. other_ et from railroad exes (less war taxes)	$\frac{14,986,129}{6,287,717} = \frac{11,514,}{8,223,} \\ 622,287 = 707,$.018 421.952	713,337	5,196,273 3,300,670 810,005	3,305,940	504,148 48,935 50,200	340,348 397,483 72,000	1,014,643 8,199 55,420	797,474 211,417 55,191	83,558 25,569 4,600	$\frac{63,759}{-12,733}$
Net after taxes	5,659,579 7,501,	,112 369,459	59,000 653,978	810,005 2,490,099	712,947 2,759,196	59,200 —10,320	72,000 325,451	55,420 -63,739	55,191 156,479	4,600 -30,169	4,600 —17,329
et after rents ar taxes	5,347,755 6,746, 30,000 619,		1,360	2,679,866	2,697,640	15,903	324,828	-57,849 2,400	125,569	-30,091 128	-16,266 128
e de la constantina della cons		1,052	1,300/			554	554			120	128

*		ion Pacif	acific			Dec. 31-		January	—Jan. 1 to	tern Ry	of Alaban	
EARNINGS.	-Jan. 1 to 1918.	1917.	-Month of 1919.	1918.	1918.	1917. \$	1919.	1918.	1918.	1917.	1919.	1918.
Passenger revenue	18,055,066	55,839,583 13,918,940	6,467,467 1,519,449	4,145,802 1,087,021	1,394,119 6,879		100,194	114,115 694	1,425,799 941,306	980,776 577,355	137,849 72,518	103,461 63,678
Tot., incl. other rev. Expenses—Maint.way	10.766.975	76,988,423 8,930,174	8,594,474 1,055,639	5,823,949 611,391	1,409,235 137,963		101,670 16,998	115,207 10,016	2,558,202 291,970	1,725,859 208,516 330,668	225,898 29,398 48,276	182,440 23,241 35,720
Maint. of equipm't. Traffic expenses	736,706	1,367,956	1,569,051	1,135,188	190,726 2,011		16,998 24,750 234 22,765	9,667	291,970 537,455 43,376	77,991	2,944	5,298
Transportation exp. Total, incl. other.		22,308,565 45,938,666	2,642,807 5,720,729	2,045,411 4,217,658	266,637 704,530		66,819	25,629 49,700	874,078 1,844,738	1,241,846	99,675	57,406 129,840
Net from railroad Taxes (less war taxes)	38,565,554 3	31,049,757 3,412,112	2,873,744 284,765	1,606,290 288,642	704,704 39,707		34,850 4,030	65,507 2,819	713,464 83,737	484,013 121,141	32,974 7,500	52,599 6,000
Net after taxes	35,114,378	27,629,567	2,588,526	1,316,824	664,997		30,820	62,687	629,641	362,751	25,473	46,599
Net after rents	35,616,553 968,232	27,278,817 1,131,040	2,551,592 3,614	3,630	589,157		26,123	47,959	614,106 14,892	423,169	20,843	46,006
aver. mnes of r d oper.	0	regon Sho		0,000	Vicksbu	g Shreve	Alteria Min	Pacific	w	heeling &	133 Lake Eri	133
EARNINGS.	-Jan. 1 to 1918.	Dec. 31- 1917.	-Month of 1919.	January- 1918.				January— 1918.			-Month of 1919.	
Preight revenue Passenger revenue	25,941,123 5,885,681	22,774,874 5,857,899	2,289,021 465,627	1,780,751 436,534	1,577,514 809,357	1,323,390 641,907	170,040 82,844	111,665 67,814	11,970,359 485,487	9,438,248 630,606	670,085 43,372	591,212 31,939
_ Tot., incl. other rev.	34,136,853	31,016,342	2 945 532	2,413,592 259,374	2,689,104	2,206,557	271,586 50,791	200,754 17,860	13 509 179	11.028.904		681,232
Maint. of equipm't. Traffic expenses	4,602,019 5,113,453 246,876	3,143,167 $3,351,108$ $428,718$	540,151 491,377 11,615	351,641 31,930	374,841 634,453	215,481 371,229 61,752	60,514	35,415 5,829	2,092,863 3,201,985	1,396,912 1,677,581 115,749	779,416 164,267 289,175 6,324	114,524 197,395 6,792
Transportation exp.	10,028,742	8,117,634	947,150	749,128	1,029,124	660,937	115,150	66,664	84,078 5,555,554	3,904,938	403,003	370,207
Net from railroad	12,527,366	16,478,293 14,538,049	2,129,717 815,815	1,515,890 897,702	2,223,356 465,747	1,397,314 809,243	238,151 33,434	134,755 65,999	$\frac{11,265,851}{2,326,320}$	7,378,212	893,219 113,803	714,966 $-33,734$
Taxes (less war taxes) Net after taxes	2,028,043	2,022,981	177,963 637,707	157,754 739,795	332,837	689,244	9,416	9,714 56,284	1,663,663	3,038,276	56,300 -170,103	48,260 —81,994
Net after rents War taxes		12,682,062 446,423	633,822	765,378	322,496	758,507	24,289	59,304	1,048,582	2,035,737	-176,351	-152,974
Aver. miles of r'd oper.		1	2,347	2,306			171	171			511	512
EARNINGS.	Oregon-Wa -Jan. 1 to 1918.	Dec. 31—		January— 1918.	-Jan. 1 to	Virgin Dec. 31— 1917.	mian —Month of 1919.	January— 1918.		Dec. 31— 1917.		
Freight revenue	8	14,858,302	1,359,440	1,067,724	10,478,630	9,064,503	\$ 829.660	579,991	683,259	639,361	92,788	\$ 55,328
Passenger revenue Tot., incl. other rev.	$\frac{6.239,289}{26,264,956}$	$\frac{5,470,973}{22,097,098}$	2,033,603	436,103 1,644,525	637,647	$\frac{564,777}{10,242,472}$	52,617 957,410	40,972 665,128	296,971 1,068,157	$\frac{324,196}{1,053,273}$	32,321 131,655	26,029 87,697
Expenses—Maint.way Maint. of equipm't.	4,157,528 3,629,173	3,274,880 2,396,402	404,276 333,189	290,979 $231,715$	1,532,407 2,676,010	800,851 1,608,197	957,410 195,737 239,405	70,301 $142,350$	369,981 287,857 12,722	251,670 170,309	35,078 20,871	18,699 14,898 1,560
Traffic expenses Transportation exp.	379,238 10,100,012	559,268 7,456,263	28,076 873,888	41,050 668,153	69,028 4,815,018	71,644 $2,839,328$	6,878 414,705	$\frac{6,521}{302,567}$	12.722 650,769	21,893 $470,761$	70,913	1,560 49,152
Total, incl. other.	19,717,608 6,547,347	$\frac{14.878,198}{7,218,899}$	1,766,251 267,351	1,331,404 313,120	9.277,917 2,628,526	5,698,861	859,452 97,957	539,629 125,499	1,389,803 -321,645	977,843 75,430	$\frac{133,789}{-2,134}$	90,039 $-2,341$
Taxes (less war taxes)	1,512,046	1,388,624	114,531	124,034	469,030	440,452	35,200	39,000	108,808	97,784	9,069	8,158
Net after taxes	5,033,013 4,502,363	$\frac{5,829,051}{5,355,583}$	$\frac{152,637}{83,325}$	189,028 156,842	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	4,103,126	$\frac{62,757}{18,182}$	86,490 102,598	-430,614 $-489,515$	$\frac{-23,389}{-38,755}$	-11,258 $-13,435$	-10,525 $-23,006$
War taxes	22,020	50,509										
Aver. miles of r'd oper.	,0-0	00,000	2,069	2,065	1		518	518			328	328
		Total C	ompany		Ton 1 to	Wab	ash			o & Miss	issippi V	alley .
	-Jan. 1 to	Total C	ompany	2,065 January— 1918.	-Jan. 1 to	Wab Dec. 31— 1917.			Yazo -Jan. 1 t 1918.			alley .
Aver. miles of r'd oper. EARNINGS. Freight revenue	-Jan. 1 to 1918. \$ 116216,983	Total Control of the	ompany	January— 1918. \$ 6,994,277	1918. \$ 34,498,242	Dec. 31— 1917. \$ 29,342,854	-Month of 1919. 2,729,811	January— 1918. 8	-Jan. 1 t 1918. \$ 17,074,083	Dec. 31— 1917. \$ 13,510,733	issippi V —Month of 1919. 1,337,912	alley January— 1918. 1,036,289
EARNINGS. Freight revenue Passenger revenue Tot., incl. other rev.	—Jan. 1 to 1918. \$ 116216,983 30,180,033 158845,171	Total C. Dec. 31— 1917. \$ 93,472,759 15,247,812 130101,863	ompanyMonth of 1919. \$ 10,115,928 2,455,453 13,573,609	January— 1918. \$ 6,994,277 1,959,658 9,882,066	1918. \$ 34,498,242 9,993,358 48,246,411	Dec. 31— 1917. \$ 29,342,854 7,673,810 40,471,998	2.729.811 717.356 3.741.718	January— 1918. \$ 1,547,240 554,527 2,345,367	-Jan. 1 t 1918. \$ 17,074,083 4,456,277 22,477,008	Dec. 31— 1917. 13,510,733 3,678,700 18,152,123	Month of 1919. 1,337,912 469,609 1,860,167	Alley January 1918. \$ 1,036,289 389,380 1,512,501
EARNINGS. Freight revenue Passenger revenue Tot., incl. other rev. Expenses—Maint.way Maint. of equipm to.	Jan. 1 to 1918. \$ 116216,983 30,180,033 158845,171 18,926,521 25,155,880	Total C Dec. 31— 1917. 93,472,759 15,247.812 130101,863 15,348,221 15,812,794	ompany	January—1918. \$6,994,277 1,959,658 9,882,066 1,161,744 1,718,544	1918. \$ 34,498,242 9,993,358 48,246,411 6,104,353	Dec. 31— 1917. \$29,342,854 7,673,810 40,471,998 3,961,074	2,729,811 717,356 3,741,718 512,155 734,610	January—1918. \$ 1,547,240 554,527 2,345,367 367,018 561,903	-Jan. 1 t 1918. 17,074,083 4,456,277 22,477,008 3,053,249 4,777,336	Dec. 31—1917. 13,510,733 3,678,700 18,152,123 2,926,571 3,020,219	issippi V Month of 1919. \$ 1,337,912 469,609 1,860,167 299,620 416,106	Alley January 1918. 1,036,289 389,380 1,512,501 210,538
EARNINGS. Freight revenue Passenger revenue Tot., incl. other rev. Expenses—Maint.way Maint. of equipm't. Traffic expenses Transportation exp.	—Jan. 1 to 1918. \$116216,983 30,180,033 158845,171 18,926,521 25,155,880 1,362,818 47,461,548	Total C. 1917. \$\frac{1}{2}\$ 247.812 \$\frac{1}{3}\$ 15,247.812 \$\frac{1}{3}\$ 20101,863 \$\frac{1}{3}\$ 15,812.794 \$\frac{2}{3}\$ 2,355,942 \$\frac{2}{3}\$ 37,882,462	ompany	January—1918. 6,994,277 1,959,658 9,882,066 1,161,744 1,718,544 165,503 3,452,692	1918. \$ 34,498,242 9,993,358 48,246,411 6,104,353 9,497,764 711,877 22,489,629	Dec. 31— 1917. \$29,342,854 7,673,810 40,471,998 3,961,074 5,466,119 1,039,212 16,888,330	28.8h 	January—1918. \$1,547,240 554,527 2,345,367 367,018 561,903 66,239 1,565,341	73n. 1 t 1918. 17,074,083 4,456,277 22,477,008 3,053,249 4,777,336 187,575 8,183,362	$\begin{array}{c} \textbf{\textit{o}} \ \ \textbf{\textit{Dec}}. \ \ 31 - \\ 1917. \\ \hline \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	issippi V —Month of 1919. \$ 1,337,912 469,609 1,860,167 299,620 416,106 11,427 783,941	alley January 1918. 1,036,289 389,380 1,512,501 210,538 288,668 18,861 581,427
EARNINGS. Freight revenue Passenger revenue. Tot., incl. other rev. Expenses—Maint.way Maint. of equipm't. Traffic expenses. Transportation exp. Total, incl. other. Net from railroad.	-Jan. 1 to 1918. \$ 116216.983 30.180.033 158845.171 18,926.521 25.155.880 1,362.818 47,461,548 101204.892 56,640,264	Total C Dec. 31— 1917. \$ 93.472.759 15.247.812 130101.863 15.348.221 15.812.782.462 77.295.157 52.806.705	ompany	January 1918 6,994,277 1,959,658 9,882,066 1,161,744 1,718,544 1,65,503 3,452,692 7,064,952 2,817,112	1918. 34,498,242 9,993,358 48,246,411 6,104,353 9,497,764 711,877 22,489,629 40,124,609 8,121,802	Dec. 31— 1917. \$29,342,854 7,673,810 40,471,998 3,961,074 5,466,119 1,039,212 16,888,330 28,468,896 12,003,102	28.8h 	January 1918. 1.547,240 554,527 2.345,367 367,018 561,903 66,239 1.565,341 2.661,517	-Jan. 1 t 1918. 17,074,083 4,456,277 22,477,008 3,053,249 4,777,336 187,575 8,183,362 16,731,537	$\begin{array}{c} \textbf{\textit{o}} \ \begin{array}{c} \textbf{\textit{Dec.}} \ 31 - \\ 1917. \\ \hline 1917. \\ \hline \\ 13.510.733 \\ 3.678.700 \\ \hline 18.152.123 \\ 2.926.571 \\ 3.020.219 \\ 262.925 \\ 5.852.461 \\ \hline 12.470.133 \end{array}$	188ippi V Month of 1919. 1,337,912 469,609 1,860,167 299,620 416,106 11,427 783,941 1,568,215 291,951	alley January 1918. 1,036,289 389,380 1,512,501 210,538 288,668 18,861 581,427 1,142,362 370,139
EARNINGS. Freight revenue	-Jan. 1 to 1918. \$ 30,180,033 158845,171 18,926,521 25,155,880 1,362,818 47,461,548 101204,892 56,640,264 6,886,410	Total C Dec. 31— 1917. 93.472.759 15.247.812 130101.863 15.348.221 15.812.79 2.355.942 37.882.462 77.295.157 52.806,705 9.865,118	ompany	January 1918. 6,994,277 1,959,658 9,882,066 1,161,744 1,718,544 1,65,503 3,452,692 7,064,952 2,817,112 570,430	1918. 34,498,242 9,993,358 48,246,411 6,104,353 9,497,764 711,877 22,489,629 40,124,609 8,121,802 1,328,591	$\begin{array}{c} Dec. \ 31 \\ 1917. \\ \hline \\ 29,342,854 \\ 7,673,810 \\ \hline \\ 40,471,998 \\ 3,961,074 \\ 5,466,119 \\ 1,039,212 \\ 16,888,330 \\ \hline \\ 28,468,896 \\ \hline \\ 12,003,102 \\ 1,453,593 \\ \end{array}$	28.8h 	January—1918. \$ 1.547,240	Jan. 1 t 1918. 17,074,083 4.456,277 22,477,008 3,053,249 4,777,336 187,575 8,183,362 16,731,537 5,745,471 812,300	o Dec. 31— 1917. 13,510,733 3,678,700 18,152,123 2,926,571 3,020,219 262,925 5,852,461 12,470,133 5,681,990 761,093	issippi V —Month of 1919. 1,337,912 469,609 1,860,167 299,620 416,106 11,427 783,941 1,568,215	alley January 1918. 1,036,289 389,380 1,512,501 210,538 288,668 18,861 581,427 1,142,362
EARNINGS. Freight revenue	-Jan. 1 to 1918. \$ 116216.983 30.180.033 158845.171 18.926.521 25.155.880 1.362.818 47.461.548 101204.892 56.640.264 6.886.410 50.643.507 50.843.507	Total C Dec. 31— 1917. 93.472.759 15.247.812 130101.863 15.348.221 15.812.79 2.355.942 37.882.462 77.295.157 52.806,705 9.865,118	ompany	January 1918. 6,994,277 1,959,658 9,882,066 1,161,744 1,718,544 1,65,503 3,452,692 7,064,952 2,817,112 570,430 2,245,647	1918. 34,498,242 9,993,358 48,246,411 6,104,353 9,497,764 711,877 22,489,629 40,124,609 8,121,800 1,328,591 6,790,909	Dec. 31—1917. 29,342,854 7,673,810 40,471,998 3,961,074 5,466,119 1,039,212 16,888,330 28,468,896 12,003,102 1,453,593 10,543,881	2,729,811 717,356 3,741,718 512,155 734,610 49,200 2,159,223 3,584,205 157,513 96,429 60,858 —128,223	January—1918. \$ 1.547.240 554,527 2.345,367 367.018 561,903 66.239 1.565,341 2.661,517 —316,150 105,545 —421,965 723,541	-Jan. 1 t 1918. 17,074,083 4,456,277 22,477,008 3,053,240 4,777,336 187,578 8,183,362 16,731,537 5,745,471 812,300 4,930,718	$\begin{array}{c} \textbf{0 Dec. 31-}\\ 13,510,733\\ 3,678,700\\ \hline 18,152,123\\ 2,926,571\\ 3,020,219\\ 262,925\\ 5,852,461\\ \hline 12,470,133\\ \hline 5,681,990\\ 761,093\\ \hline 4,917,474\\ \hline 4,687,061\\ \hline \end{array}$	issippi V —Month of 1919. 1,337,912 469,609 1,860,167 299,620 416,106 11,427 783,941 1,568,215 291,951 68,066 223,823 207,714	alley January 1918. 1,036,289 389,380 1,512,501 210,538 288,668 18,861 581,427 1,142,362 370,139 61,528 308,237 277,570
EARNINGS. Freight revenue Passenger revenue Tot., incl. other rev. Expenses	$\begin{array}{c} -Jan.\ 1\ to\\ 1918.\\ \$\\ 30.180.033\\ \overline{158845.171}\\ 18.926.521\\ 25.155.880\\ 1.362.818\\ 47.461.548\\ \overline{101204.892}\\ \overline{56.640.264}\\ \underline{6.886.410}\\ \overline{50.643.507}\\ \overline{50.822.106}\\ 1.284.252\\ \end{array}$	Total C Dec. 31— 1917. § 93.472.759 15.247.812 130101.863 15.348.221 15.812.794 2.355.942 37.882.462 37.882.462 9.865.118 42.929.003 42.283.548	ompany	7 January 1918 6,994,277 1,959,658 9,882,066 1,161,744 1,718,544 1,65,503 3,452,692 7,064,952 2,817,112 570,430 2,245,647 2,249,890	1918 34,498,242 9,993,358 48,246,411 6,104,353 9,497,764 711,877 22,489,629 40,124,609 8,121,802 1,328,591 6,790,909 3,721,029	$\begin{array}{c} Dec. \ 31 \\ 1917. \\ \hline \$ \\ 29.342.854 \\ 7.673.810 \\ \hline 40.471.998 \\ 3.961.074 \\ 5.466.119 \\ 1.039.212 \\ 16.888.330 \\ \hline 28.468.896 \\ \hline 12.003.102 \\ 1.453.593 \\ \hline 10.543.881 \\ \hline 7.211.273 \\ \hline \end{array}$	2,729,811 717,356 3,741,718 512,155 734,610 49,200 2,159,223 3,584,205 157,513 96,429 60,858 -128,223	January—1918. \$ 1,547,240 554,527 2,345,367 367,018 561,903 1,565,341 2,661,517 —316,150 —421,965 723,541 2,519	-Jan. 1 t 1918. 17,074,083 4,456,277 22,477,008 3,053,240 4,777,336 187,578 8,183,362 16,731,537 5,745,471 812,300 4,930,718	$\begin{array}{c} \textbf{0 Dec. 31-}\\ 13,510,733\\ 3,678,700\\ \hline 18,152,123\\ 2,926,571\\ 3,020,219\\ 262,925\\ 5,852,461\\ \hline 12,470,133\\ \hline 5,681,990\\ 761,093\\ \hline 4,917,474\\ \hline 4,687,061\\ \hline \end{array}$	issippi V —Month of 1919. \$\frac{1}{337,912} \\ 469,609 1,860,167 299,620 416,106 11,427 783,941 1,568,215 291,951 68,066 223,823	alley January 1918. 1,036,289 389,380 1,512,501 210,538 288,668 18,861 581,427 1,142,362 370,139 61,528 308,237
EARNINGS. Freight revenue	Jan. 1 to 1918. \$ 116216.983 30,180.033 158845.171 18.926.521 25.155.880 1.362.818 47.461.548 101204.892 56.640.264 6.886.410 50.643.507 50.822.106 1,284.252	Total C Dec. 31— 1917. \$ 93,472,759 15,247,812 130101,863 15,348,221 15,812,794 2,355,942 2,355,942 77,295,157 52,806,705 9,865,118 42,929,003 42,283,548 Joseph &	ompany	7 January 1918. 6,994,277 1,959,658 9,882,066 1,161,744 1,718,544 1,65,503 3,452,692 7,064,952 2,817,112 570,430 2,245,647 2,249,890	1918. 34,498,242 9,993,358 48,246,411 6,104,353 9,497,764 711,877 22,489,629 40,124,609 8,121,802 1,328,591 6,790,909 3,721,029	Dec. 31— 1917. 29,342,854 7,673,810 40,471,998 3,961,074 5,466,119 1,039,212 16,888,330 28,468,896 12,003,102 1,453,593 10,543,881 7,211,273	2.729,811 717,356 3,741,718 512,155 734,610 49,200 2,159,223 3,584,205 157,513 96,429 60,858 —128,223 2,519 Maryland —Month of	January 1918. \$ 1.547,240 554,527 2.345,367 367,018 561,903 66,239 1.565,341 2.661,517 —316,150 105,545 —421,965 723,541 2,519	-Jan. 1 t 1918. 17,074,083 4,456,277 22,477,008 3,053,240 4,777,336 187,578 8,183,362 16,731,537 5,745,471 812,300 4,930,718	$\begin{array}{c} \textbf{0 Dec. 31-}\\ 13,510,733\\ 3,678,700\\ \hline 18,152,123\\ 2,926,571\\ 3,020,219\\ 262,925\\ 5,852,461\\ \hline 12,470,133\\ \hline 5,681,990\\ 761,093\\ \hline 4,917,474\\ \hline 4,687,061\\ \hline \end{array}$	issippi V —Month of 1919. 1,337,912 469,609 1,860,167 299,620 416,106 11,427 783,941 1,568,215 291,951 68,066 223,823 207,714	alley January 1918. 1,036,289 389,380 1,512,501 210,538 288,668 18,861 581,427 1,142,362 370,139 61,528 308,237 277,570
EARNINGS. Freight revenue	—Jan. 1 to 1918. \$ 116216.983 30,180.033 158845.171 18.926.521 25.155.880 1.362.818 47.461.548 401204.892 56.640.264 6.886.410 50.643.507 50.822.106 1.284.252 St —Jan. 1 to 1918.	Total C Dec. 31— 1917. 93.472.759 15,247.812 130101.863 15,348.231 15.812.794 2.355.942 2.355.942 2.77.295.157 52.806.705 94.2929.003 42.283.548 Dec. 31— 1917.	ompany	7 January 1918. 6.994,277 1,959,658 9,882,066 1,161,744 1,718,544 1,65,503 3,452,692 7,064,952 2,817,112 570,430 2,245,647 2,249,890 8,001	1918. 34,498,242 9,993,358 48,246,411 6,104,353 9,497,764 711,877 22,489,629 40,124,609 8,121,802 1,328,591 6,790,909 3,721,029	Dec. 31— 1917. 29,342,854 7,673,810 40,471,998 3,961,074 1,039,212 16,888,330 12,003,102 1,453,593 10,543,881 7,211,273 Western 1 0 Dec. 31— 1917.	2.729,811 717,356 3,741,718 512,155 734,610 49,200 2,159,223 3,584,205 157,513 96,429 60,858 —128,223 2,519 Maryland —Month of 1919.	January 1918. \$ 1.547,240 554,527 2.345,367 367,018 561,903 66,239 1.565,341 2.661,517 —316,150 105,545 723,541 2,519 January 1918.	-Jan. 1 t 1918. 17,074,083 4,456,277 22,477,008 3,053,244 4,777,336 187,577 8,183,362 16,731,537 5,745,471 812,300 4,930,718 4,499,956 272,490	$\begin{array}{c} \textbf{0 Dec. 31-}\\ 13,510,733\\ 3,678,700\\ \hline 18,152,123\\ 2,926,571\\ 3,020,219\\ 262,925\\ 5,852,461\\ \hline 12,470,133\\ \hline 5,681,990\\ 761,093\\ \hline 4,917,474\\ \hline 4,687,061\\ \hline \end{array}$	issippi V —Month of 1919. 1,337,912 469,609 1,860,167 299,620 416,106 11,427 783,941 1,568,215 291,951 68,066 223,823 207,714	alley January 1918. 1,036,289 389,380 1,512,501 210,538 288,668 18,861 581,427 1,142,362 370,139 61,528 308,237 277,570
EARNINGS. Freight revenue	Jan. 1 to 1918. \$ 116216.983 30.180.033 158845.171 18.926.521 25.155.880 1.362.818 47.461.548 101204.892 56.640.264 6.886.410 50.643.507 50.822.106 1.284.252 \$tJan. 1 to 1918. \$ 2.044.733 375.743	Total C Dec. 31— 1917. 93,472,759 15,247,812 130101,863 15,348,221 15,812,794 2,355,942 2,355,942 2,356,705 52,806,705 52,806,705 9,865,118 42,929,003 42,283,548 Dec. 31— 1917. \$ 1,868,288 321,302	ompany —Month of 1919. \$ 10.115.928 2.455.453 31.573.609 2.000.066 2.393.617 84.700 4.463.845 9.616.697 3.956.910 577.259 3.279.870 3.268,739 —Month of 1918.495 37.375	7 January 1918. 6,994,277 1,959,658 9,882,066 1,161,744 1,718,544 1,65,503 3,452,692 7,064,952 2,817,112 570,430 2,245,647 2,249,890 8,001 and 7 January 1918. 158,317 31,569	1918. 34,498,242 9,993,358 48,246,411 6,104,353 9,497,764 711,877 22,489,629 40,124,609 8,121,802 1,328,591 6,790,909 3,721,029	Dec. 31—1917. 29,342,854 7,673,810 40,471,998 3,961,074 5,466,119 1,039,212 16,888,330 28,468,896 12,003,102 1,453,593 10,543,881 7,211,273 Western 1917. \$ 11,632,161 1,089,686	2,729,811 717,356 3,741,718 512,155 734,610 49,200 2,159,223 3,584,205 157,513 96,429 60,858 -128,223 2,519 Maryland -Month of 1919 \$ 1,153,734 77,413	January—1918. \$ 1,547,240 5545,367 2,345,367 367,018 561,903 1,565,341 2,661,517 —316,150 —421,965 723,541 2,519 January—1918. \$ 8 65,636	-Jan. 1 t 1918. 17,074,083 4,456,277 22,477,008 3,053,244 4,777,336 4,777,336 187,578 8,183,362 16,731,537 5,745,471 812,300 4,930,718 4,499,956 272,490	$\begin{array}{c} \textbf{0 Dec. 31-}\\ 13,510,733\\ 3,678,700\\ \hline 18,152,123\\ 2,926,571\\ 3,020,219\\ 262,925\\ 5,852,461\\ \hline 12,470,133\\ \hline 5,681,990\\ 761,093\\ \hline 4,917,474\\ \hline 4,687,061\\ \hline \end{array}$	issippi V —Month of 1919. 1,337,912 469,609 1,860,167 299,620 416,106 11,427 783,941 1,568,215 291,951 68,066 223,823 207,714	alley January 1918. 1,036,289 389,380 1,512,501 210,538 288,668 18,861 581,427 1,142,362 370,139 61,528 308,237 277,570
EARNINGS. Freight revenue Passenger revenue Tot., incl. other rev. Expenses Maint. of equipm t. Traffic expenses Transportation exp. Total, incl. other. Net from railroad Net from railroad Taxes (less war taxes). Net after taxes War lazes Aver. miles of r'd oper. EARNINGS. Freight revenue Passenger revenue Tot., incl. other rev. Expenses Maint. way	Jan. 1 to 1918. \$ 116216,983 30,180,033 158845,171 18,926,521 25,155,880 1,362,818 47,461,548 101204,892 56,640,264 6.886,410 50,643,507 50,822,106 1,284,252 8tJan. 1 to 1918. \$ 2,044,733 3,75,743 2,588,577	Total C Dec. 31— 1917. 93,472,759 15,247,812 130101,863 15,348,221 15,812,794 2,355,942 2,355,942 2,356,705 52,806,705 52,806,705 9,865,118 42,929,003 42,283,548 Dec. 31— 1917. \$ 1,868,288 321,302	ompany —Month of 1919. \$ 10.115.928 2.455.453 31.573.609 2.000.066 2.393.617 84.700 4.463.845 9.616.697 3.956.910 577.259 3.279.870 3.268,739 —Month of 1918.495 37.375	7 January 1918. 6,994,277 1,959,658 9,882,066 1,161,744 1,718,544 1,65,503 3,452,692 7,064,952 2,817,112 570,430 2,245,647 2,249,890 8,001 and 7 January 1918. 158,317 31,569	1918. 34,498,242 9,993,358 48,246,411 6,104,353 9,497,764 711,877 22,489,629 40,124,609 8,121,802 1,328,591 6,790,909 3,721,029	Dec. 31— 1917. 29,342,854 7,673,810 40,471,998 3,961,074 5,466,119 1,039,212 16,888,330 28,468,896 12,003,102 1,453,593 10,543,881 7,211,273 Western 1917. \$11,632,161 1,089,686 13,638,440	2.729.811 717.356 3.741.718 512.155 734.610 49.200 2.159.223 3.584.205 157.513 96.429 60.858 —128.223 —2.519 Maryland —Month of 1919. \$ 1.153.734 77.413 1 331.668	January—1918. \$ 1,547,240 554,527 2,345,367 367,018 561,903 66,239 1,565,341 2,661,517 —316,150 —421,965 723,541 2,519 January—1918. \$ 782,928 65,636 918,821 154,023	-Jan. 1 t 1918. 17,074,083 4,456,277 22,477,008 3,053,244 4,777,338 4,777,338 187,578 8,183,362 16,731,537 5,745,471 812,300 4,930,718 4,499,956 272,490	$\begin{array}{c} \textbf{0 Dec. 31-}\\ 13,510,733\\ 3,678,700\\ \hline 18,152,123\\ 2,926,571\\ 3,020,219\\ 262,925\\ 5,852,461\\ \hline 12,470,133\\ \hline 5,681,990\\ 761,093\\ \hline 4,917,474\\ \hline 4,687,061\\ \hline \end{array}$	issippi V —Month of 1919. 1,337,912 469,609 1,860,167 299,620 416,106 11,427 783,941 1,568,215 291,951 68,066 223,823 207,714	alley January 1918. 1,036,289 389,380 1,512,501 210,538 288,668 18,861 581,427 1,142,362 370,139 61,528 308,237 277,570
EARNINGS. Freight revenue Passenger revenue Tot., incl. other rev. Expenses Maint. of equipm't. Traffic expenses Transportation exp. Total, incl. other. Net from railroad Taxes (less war taxes). Net after taxes War taxes Aver. miles of r'd oper. EARNINGS. Freight revenue Tot., incl. other rev. Expenses Maint. of equipm't. Traffic expenses	—Jan. 1 to 1918. \$ 116216.983 30.180.033 158845.171 18.926.521 25.155.880 1.362.818 47.461.548 101204.892 56.640.264 6.886.410 50.643.507 50.822.106 1.284.252 \$t —Jan. 1 to 1918. \$ 2.044.733 375.743 2.588.577 551.288 463.692 286 107	Total C Dec. 31— 1917. 93,472,759 15,247,812 130101,863 15,348,221 15,812,794 2,355,942 2,355,942 2,356,705 52,806,705 52,806,705 9,865,118 42,929,003 42,283,548 Dec. 31— 1917. \$ 1,868,288 321,302	ompany —Month of 1919. \$ 10.115,928 2.455,453 13.573,609 2.000,066 2.393,617 84,700 4.463,845 9,616,697 3.956,910 577,259 3.379,870 3.268,739 Grand Isla —Month of 1919. \$ 183,495 37,375 230,562 51,788 13,137 2,070	7 January 1918. 6.994.277 1.959.658 9.882.066 1.161.744 1.718.544 1.65.503 3.452.692 2.817.112 570,430 2.245.647 2.249.890 158.317 31.569 201.155 51.384 26.063	1918. 34,498,242 9,993,358 48,246,411 6,104,353 9,497,764 711,877 22,489,629 40,124,609 8,121,809 1,328,591 6,790,909 3,721,029 —Jan. 1 t 1918. 13,528,179 1,004,670 15,402,351 2,861,071 4,713,553	Dec. 31— 1917. 29,342,854 7,673,810 40,471,998 3,961,074 5,466,119 1,039,212 16,888,330 28,468,896 12,003,102 1,453,593 10,543,881 7,211,273 Western 1917. \$11,632,161 1,089,686 13,638,440	2.729.811 717.356 3.741.718 512.155 734.610 49.200 2.159.223 3.584.205 157.513 96.429 60.858 —128.223 —2.519 Maryland —Month of 1919. \$ 1.153.734 77.413 1 331.668	January—1918. \$ 1,547,240 554,527 2,345,367 367,018 561,903 66,239 1,565,341 2,661,517 —316,150 —421,965 723,541 2,519 January—1918. \$ 782,928 65,636 918,821 154,023	-Jan. 1 t 1918. 17,074,083 4,456,277 22,477,008 3,053,244 4,777,338 4,777,338 187,578 8,183,362 16,731,537 5,745,471 812,300 4,930,718 4,499,956 272,490	$\begin{array}{c} \textbf{0 Dec. 31-}\\ 13,510,733\\ 3,678,700\\ \hline 18,152,123\\ 2,926,571\\ 3,020,219\\ 262,925\\ 5,852,461\\ \hline 12,470,133\\ \hline 5,681,990\\ 761,093\\ \hline 4,917,474\\ \hline 4,687,061\\ \hline \end{array}$	issippi V —Month of 1919. 1,337,912 469,609 1,860,167 299,620 416,106 11,427 783,941 1,568,215 291,951 68,066 223,823 207,714	alley January 1918. 1,036,289 389,380 1,512,501 210,538 288,668 18,861 581,427 1,142,362 370,139 61,528 308,237 277,570
EARNINGS. Freight revenue	—Jan. 1 to 1918. \$ 116216.983 30.180.033 158845.171 18.926.521 25.155.880 1.362.818 47.461.548 101204.892 56.640.264 6.886.410 50.643.507 50.822.106 1.284.252 \$t —Jan. 1 to 1918. \$ 2.044.733 375.743 2.588.577 551.288 463.692 286 107	Total C Dec. 31— 1917. 93.472.759 15,247.812 130101.863 15,348.231 15.812.794 2.355.942 2.355.942 2.77.295.157 52.806.705 94.2929.003 42.283.548 Dec. 31— 1917.	ompany	7 January 1918. 6,994,277 1,959,658 9,882,066 1,161,744 1,718,544 1,65,503 3,452,692 7,064,952 2,817,112 570,430 2,245,647 2,249,890 4 January 1918. 158,317 31,569 201,155 201,155 20,136 2,997 85,230	1918. 34,498,242 9,993,358 48,246,411 6,104,353 9,497,764 711,877 22,489,629 40,124,609 8,121,802 1,328,591 6,790,909 3,721,029	Dec. 31—1917. 29.342,854 7,673,810 40,471,998 3,961,074 5,466,119 1,039,212 16,888,330 28,468,896 12,003,102 1,453,593 10,543,881 7,211,273 Western 1917. \$11,632,161 1,089,686 13,638,449 1,460,107 2,605,148 2,721,022	2.519 Maryland —Month of 1919. 2.729.811 717.356 3.741.718 512.155 734.610 49.200 2.159.223 3.584.205 157.513 96.429 60.858 —128.223 2.519 Maryland —Month of 1919. \$ 1.153,734 77.413 1.331.668 2.98.495 4.34.665 2.3136 668.446	January 1918. \$ 1.547,240 554,527 2.345,367 367,018 561,903 66,239 1.565,341 2.661,517 —316,150 105,545 723,541 2,519 January 1918. \$ 782,928 65,636 918,821	-Jan. 1 t 1918. 17,074,083 4,456,277 22,477,008 3,053,244 4,777,336 4,777,336 187,575 8,183,362 16,731,537 5,745,471 812,300 4,930,718 4,499,956 272,490	$\begin{array}{c} \textbf{0 Dec. 31-}\\ 13,510,733\\ 3,678,700\\ \hline 18,152,123\\ 2,926,571\\ 3,020,219\\ 262,925\\ 5,852,461\\ \hline 12,470,133\\ \hline 5,681,990\\ 761,093\\ \hline 4,917,474\\ \hline 4,687,061\\ \hline \end{array}$	issippi V —Month of 1919. 1,337,912 469,609 1,860,167 299,620 416,106 11,427 783,941 1,568,215 291,951 68,066 223,823 207,714	alley January 1918. 1,036,289 389,380 1,512,501 210,538 288,668 18,861 581,427 1,142,362 370,139 61,528 308,237 277,570
EARNINGS. Freight revenue	Jan. 1 to 1918. \$ 116216,983 30,180,033 158845,171 18,926,521 25,155,880 1,362,818 47,461,548 101204,892 56,640,264 6.886,410 50,643,507 50,822,106 1,284,252 StJan. 1 to 1918. \$ 2,044,733 375,743 2,588,577 551,288 463,692 26,197 1,400,905 2,559,030 29,546	Total C Dec. 31— 1917. 93,472,759 15,247,812 130101,863 15,348,221 15,812,794 2,355,942 2,355,942 9,865,118 42,929,003 42,283,548 42,929,003 42,283,548 Dec. 31— 1917. 1,868,288 321,302 2,346,814 1,036,733 303,836 41,709 874,596 2,345,541 1,272	ompany	7 January 1918. 6,994,277 1,959,658 9,882,066 1,161,744 1,718,544 1,65,503 3,452,692 2,817,112 570,430 2,245,647 2,249,890 8,001 1,569 201,155 51,384 26,063 2,997 85,230 172,444	1918. 34,498,242 9,993,358 48,246,411 6,104,353 9,497,764 711,877 22,489,629 40,124,609 8,121,800 1,328,591 6,790,909 3,721,029	Dec. 31— 1917. 29,342,854 7,673,810 40,471,998 3,961,074 5,466,119 1,039,212 16,888,330 12,003,102 1,453,593 10,543,881 7,211,273 Western 1917. \$11,632,161 1,089,686 13,638,449 1,460,107 2,605,148 272,362 4,721,022 9,561,315 4,077,134	2.519 Maryland —Month of 1919. 2.729,811 717,356 3.741,718 512,155 734,610 49,200 2,159,223 3,584,205 157,513 96,429 60,858 —128,223 2,519 Maryland —Month of 1919. 1,153,734 77,413 1,331,668 298,495 23,136 668,446 668,446 1,478,020 —146,351	January 1918. \$ 1.547,240 554,527 2.345,367 367,018 561,903 66,239 1.565,341 2.661,517 -316,150 105,545 723,541 2,519 January 1918. \$ 782,928 65,636 918,821 154,023 277,394 19,747 471,759 966,544 -47,723	-Jan. 1 t 1918. 17,074,083 4,456,277 22,477,008 3,053,244 4,777,336 187,577 8,183,362 16,731,537 5,745,471 812,300 4,930,718 4,499,956 272,490	$\begin{array}{c} \textbf{0 Dec. 31-}\\ 13,510,733\\ 3,678,700\\ \hline 18,152,123\\ 2,926,571\\ 3,020,219\\ 262,925\\ 5,852,461\\ \hline 12,470,133\\ \hline 5,681,990\\ 761,093\\ \hline 4,917,474\\ \hline 4,687,061\\ \hline \end{array}$	issippi V —Month of 1919. 1,337,912 469,609 1,860,167 299,620 416,106 11,427 783,941 1,568,215 291,951 68,066 223,823 207,714	alley January 1918. 1,036,289 389,380 1,512,501 210,538 288,668 18,861 581,427 1,142,362 370,139 61,528 308,237 277,570
EARNINGS. Freight revenue Passenger revenue Tot., incl. other rev. Expenses Maint. of equipm t. Traffic expenses Transportation exp. Total, incl. other. Net from railroad Taxes (less war taxes). Net after taxes Aver. miles of r'd oper. EARNINGS. Freight revenue Tot., incl. other rev. Expenses Transportation exp. Total, incl. other. Traffic expenses Transportation exp. Total, incl. other. Net from railroad. Taxes (less war taxes)	-Jan. 1 to 1918. \$ 116216,983 30,180,033 158845,171 18,926,521 25,155,880 1,362,818 47,461,548 101204,892 56,640,264 6,886,410 50,643,507 50,822,106 1,284,252 8t -Jan. 1 to 1918. \$ 2.044,733 375,743 2.588,577 551,288 463,692 26,197 1,400,905 2,559,030 29,546 112,644 -83,141	Total C Dec. 31— 1917. \$3,472,759 15,247,812 130101,863 15,348,221 15,812,794 2,355,942 37,882,462 77,295,157 52,806,705 52,806,705 42,929,003 42,283,548 Dec. 31— 1917. \$1,868,288 321,302 2,346,814 1,036,733 303,836 41,709 874,596 2,345,541 1,272 118,571 —117,544	ompany	7 January 1918. 6,994,277 1,959,658 9,882,066 1,161,744 1,718,544 1,718,544 1,718,544 1,718,544 1,718,544 1,718,544 1,718,544 1,718,544 1,718,544 1,718,544 1,718,544 1,718,544 1,718,544 1,718,544 1,718,544 1,718,549	1918. 34,498,242 9,993,358 48,246,411 6,104,353 9,497,762 40,124,609 8,121,802 1,328,591 6,790,909 3,721,029	Dec. 31—1917. 29,342,854 7,673,810 40,471,998 3,961,074 5,466,119 1,039,212 16,888,330 28,468,896 12,003,102 1,453,593 10,543,881 7,211,273 Western 1917. \$11,632,161 1,089,686 13,638,449 1,460,107 2,605,148 272,362 4,721,022 9,561,315 4,077,134 464,607 3,612,499	2.519 Maryland —Month of 1919. 2.729.811 717.356 3.741.718 512.155 734.610 49.200 2.159.223 3.584.205 157.513 96.429 60.858 —128.223 2.519 Maryland —Month of 1919. \$ 1.153,734 77.413 1.331.668 2.98.495 4.34.665 2.3.136 668.446 1.478.020 —146.351 4.3.200 —189.551	January 1918. \$ 1.547.240 2.345.367 366.239 1.565.341 2.661.517 316.150 105.545 -421.965 723.541 2.519 January 1918. \$ 8, 928 65.636 918.821 154.023 277.394 19.747 471.759 966.544 -47.723 43.200 -90.923	-Jan. 1 t 1918. 17,074,083 4,456,277 22,477,008 3,053,244 4,777,336 187,578 8,183,362 16,731,537 5,745,471 812,300 4,930,718 4,499,956 272,490	0 Dec. 31— 1917. \$ 13,510,733 3,678,700 18,152,123 2,926,571 3,020,219 262,925 5,852,461 12,470,133 5,681,990 761,093 4,917,474 4,687,061 511,360	188ippi V —Month of 1919. 1,337,912 469,609 1,860,167 299,620 416,106 11,427 783,941 1,568,215 291,951 68,066 223,823 207,714 1,382	alley January 1918. 1,036,289 389,380 1,512,501 210,538 288,668 18,861 581,427 1,142,362 370,139 61,528 308,237 277,570 1,381
EARNINGS. Freight revenue Passenger revenue Tot., incl. other rev. Expenses Maint. of equipm't. Traffic expenses Transportation exp. Total, incl. other. Net from railroad Taxes (less war taxes). Net after taxes Net after taxes Aver. miles of r'd oper. EARNINGS. Freight revenue Passenger revenue Tot., incl. other rev. Expenses Maint. of equipm't. Traffic expenses Transportation exp. Total, incl. other. Net from railroad Taxes (less war taxes). Net after taxes Net after taxes Net after rents War taxes Net after rents War taxes	-Jan. 1 to 1918. \$116216.983 30,180.033 158845,171 18.926.521 251.155,880 1.362,818 47.461,548 401204.892 56.640,264 6.886,410 50.643.507 50.822,106 1.284.252 8t -Jan. 1 to 1918. 2.044,733 375,743 2.588,577 551,288 463,692 26,197 1.400,905 2.559,030 29,546 112,644 -83,141 -106,526	Total C Dec. 31— 1917. 93.472.759 15.247.812 130101.863 15.348.221 15.812.794 2.355.942 2.355.942 77.295.157 52.806.705 9.865.118 42.929.003 42.283.548 Dec. 31— 1917. 3.1.868.288 321.302 2.346.814 1.036.733 303.836 41.709 874.596 2.345.541 1.272 118.571	ompany	7 January 1918. 6,994,277 1,959,658 9,882,066 1,161,744 1,718,544 1,65,503 3,452,692 2,7064,992 2,245,647 2,249,890 8,001 1918. 158,317 31,569 201,155 51,354 26,963 2,997 85,230 172,444 28,711 8,606 20,104	1918. 34,498,242 9,993,358 48,246,411 6,104,353 9,497,762 40,124,609 8,121,802 1,328,591 6,790,909 3,721,029	Dec. 31—1917. 29,342,854 7,673,810 40,471,998 3,961,074 5,466,119 1,039,212 16,888,330 28,468,896 12,003,102 1,453,593 10,543,881 7,211,273 Western 1917. \$11,632,161 1,089,686 13,638,449 1,460,107 2,605,148 272,362 4,721,022 9,561,315 4,077,134 464,607 3,612,499 4,150,225	2.519 Maryland —Month of 1919. 2.729.811 717.356 3.741.718 512.155 734.610 49.200 2.159.223 3.584.205 157.513 96.429 60.858 —128.223 2.519 Maryland —Month of 1919. \$ 1.153,734 77.413 1.331.668 298.495 434.665 23.136 668.446 1.478.020 —146.351 43.200 —189.551 —204.557	January—1918. \$ 1.547.240 2.345.367 366.239 1.565.341 2.661.517 316.150 105.545 -421.965 723.541 2.519 January—1918. \$ 8 65.636 918.821 154.023 277.394 19.747 471.759 966.544 -47.723 43.200 -90.923 61.350	-Jan. 1 t 1918. 17,074,083 4,456,277 22,477,008 3,053,244 4,777,336 4,777,336 187,578 8,183,362 16,731,537 5,745,471 812,300 4,930,718 4,499,956 272,490	$\begin{array}{c} \textbf{0 Dec. 31-}\\ 13,510,733\\ 3,678,700\\ \hline 18,152,123\\ 2,926,571\\ 3,020,219\\ 262,925\\ 5,852,461\\ \hline 12,470,133\\ \hline 5,681,990\\ 761,093\\ \hline 4,917,474\\ \hline 4,687,061\\ \hline \end{array}$	188ippi V —Month of 1919. 1,337,912 469,609 1,860,167 299,620 416,106 11,427 783,941 1,568,215 291,951 68,066 223,823 207,714 1,382	alley January 1918. 1,036,289 389,380 1,512,501 210,538 288,668 18,861 581,427 1,142,362 370,139 61,528 308,237 277,570 1,381
EARNINGS. Freight revenue	-Jan. 1 to 1918. \$ 116216.983 30,180.033 158845,171 18.926.521 25:,155,880 1,362,818 47,461,548 401204.892 56,640,264 6,886,410 50,643,507 50,822,106 1,284,252 8t -Jan. 1 to 1918. 2.044,733 3.75,743 2.588,577 551,288 463,692 26,197 1,400,905 2,559,030 29,546 112,644 -83,141 -106,526	Total C Dec. 31— 1917. 93.472.759 15.247.812 130101.863 15.348.221 15.812.794 2.355.942 2.355.942 77.295.157 52.806.705 942.8865.118 42.929.003 42.283.548 Dec. 31— 1917. \$1.868.288 321.302 2.346.814 1.036.733 303.836 41.709 874.596 2.345.541 1.272 118.571 —117.544 —137.687	ompany	7 January 1918. 6,994.277 1,959,658 9,882,066 1,161,744 1,718,544 165,503 3,452,692 2,817,112 570,430 2,245,647 2,249,890 1,356 201,155 51,384 2,6063 2,997 8,5001 172,444 28,711 8,606 201,104 15,641	1918. 34,498,242 9,993,358 48,246,411 6,104,353 9,497,762 40,124,609 8,121,802 1,328,591 6,790,909 3,721,029	Dec. 31—1917. 29,342,854 7,673,810 40,471,998 3,961,074 5,466,119 1,039,212 16,888,330 12,003,102 1,453,593 10,543,881 7,211,273 Western 1917. \$11,632,161 1,089,686 13,638,449 1,688,149 4,721,022 9,561,315 4,077,134 464,607 3,612,499 4,150,225 60,000	**Ash	January 1918. \$ 1.547.240 2.345.367 366.239 1.565.341 2.661.517 316.150 105.545 -421.965 723.541 2.519 January 1918. \$ 8, 928 65.636 918.821 154.023 277.394 19.747 471.759 966.544 -47.723 43.200 -90.923	-Jan. 1 t 1918. 17,074,083 4,456,277 22,477,008 3,053,244 4,777,336 1,87,576 8,183,360 16,731,537 5,745,471 812,300 4,930,718 4,499,956 272,490	Dec. 31— 1917. 13,510,733 3,678,700 18,152,123 2,926,571 3,020,219 262,925 5,852,461 12,470,133 5,681,990 761,093 4,917,474 4,687,061 511,360	188ippi V Month of 1919. 1,337,912 469,609 1,860,167 299,620 416,106 11,427 783,941 1,568,215 291,951 68,066 223,823 207,714 1,382	alley January 1918. 1,036,289 3,089,380 1,512,501 210,538 288,668 18,861 581,427 1,142,362 370,139 61,528 308,237 277,570 1,381
EARNINGS. Freight revenue Passenger revenue Tot., incl. other rev. Expenses Maint. of equipm't. Traffic expenses Transportation exp. Total, incl. other. Net from railroad Taxes (less war taxes). Net after taxes Net after taxes Aver. miles of r'd oper. EARNINGS. Freight revenue Passenger revenue Tot., incl. other rev. Expenses Maint. of equipm't. Traffic expenses Transportation exp. Total, incl. other. Net from railroad Taxes (less war taxes). Net after taxes Net after taxes Net after rents War taxes Net after rents War taxes	-Jan. 1 to 1918. \$ 116216.983 30.180.033 158845.171 18.926.521 25.155.880 1.362.818 47.461.548 101204.892 56.640.264 6.886,410 50.643.507 50.822.106 1.284.252 \$t -Jan. 1 to 1918. \$ 2.044.733 375.743 2.588.577 551.288 463.692 26.197 1.400.905 2.559.030 29.546 112.644 -83,141 -106.526	Total C Dec. 31— 1917. 93,472,759 15,247,812 130101,863 15,348,221 15,812,794 2,355,942 2,355,942 77,295,157 52,806,705 52,806,705 9,865,118 42,929,003 42,283,548 Dec. 31— 1917. 1,868,288 321,302 2,346,814 1,036,733 303,836 41,709 62,345,541 1,272 118,571 —117,544 —137,687	ompany	January	1918. 34,498,242 9,993,358 48,246,411 6,104,353 9,497,762 40,124,609 8,121,802 1,328,591 6,790,909 3,721,029	Dec. 31—1917. 29,342,854 7,673,810 40,471,998 3,961,074 5,466,119 1,039,212 16,888,330 12,003,102 1,453,593 10,543,881 7,211,273 Western 1917. \$11,632,161 1,089,686 13,638,449 1,688,149 4,721,022 9,561,315 4,077,134 464,607 3,612,499 4,150,225 60,000	**Ash	January 1918. \$ 1.547.240 2.345.367 366.239 1.565.341 2.661.517 316.150 105.545 -421.965 723.541 2.519 January 1918. \$ 782.928 65.636 918.821 154.023 277.394 471.759 966.544 -47.723 43.200 -90.923 61.350	HA	0 Dec. 31— 1917. \$ 13,510,733 3,678,700 18,152,123 2,926,571 3,020,219 262,925 5,852,461 12,470,133 5,681,990 761,093 4,917,474 4,687,061 511,360	1,382 Land C	alley January 1918. 1,036,289 3,089,380 1,512,501 210,538 288,668 18,861 581,427 1,142,362 370,139 61,528 308,237 277,570 1,381
EARNINGS. Freight revenue	-Jan. 1 to 1918. \$ 116216.983 30,180.033 158845.171 18.926.521 25.155.880 1.362.818 47.461.548 101204.892 56.640.264 6.886.410 50.643.507 50.822.106 1.284.252 St -Jan. 1 to 1918. \$ 2.044.733 375.743 2.588,577 551.288 463.692 26.197 1.400.905 2.559.030 29.546 112.644 -83,141 -106,526 Union -Jan. 1 to 1918. \$	Total C Dec. 31— 1917. \$3,472,759 15,247,812 130101,863 15,348,221 15,812,794 2,3555,942 37,882,462 77,295,157 52,806,705 52,806,705 42,929,003 42,283,548 Dec. 31— 1917. \$3 1,868,288 23,302 2,346,814 1,036,733 303,836 41,709 874,596 2,345,541 1,272 118,571 —117,544 —137,687	ompany	January	1918. 34,498,242 9,993,358 48,246,411 6,104,353 9,497,764 711,877 22,489,629 40,124,609 8,121,802 1,328,591 6,790,909 3,721,029	Dec. 31—1917. 29,342,854 7,673,810 40,471,998 3,961,074 5,466,119 1,039,212 16,888,330 28,468,896 12,003,102 1,453,593 10,543,881 7,211,273 Western 1917. \$11,632,161 1,089,686 13,638,449 1,460,107 2,605,148 272,362 4,721,022 9,561,315 4,077,134 464,607 3,612,499 4,150,225 60,000 Western Dec. 31—1917. 3,612,499 4,150,225 60,000	**Ash	January 1918. \$ 1.547,240 554,527 2.345,367 367,018 561,903 66,239 1.565,341 2.661,517 -316,150 105,545 -421,965 723,541 2.519 January 1918. \$ 782,928 65,636 918,821 154,023 277,394 471,759 966,544 -47,723 43,200 -90,923 61,350 January 1918. \$ 707 January 1918. \$ 729,603	-Jan. 1 t 1918. 17,074,083 4,456,277 22,477,008 3,053,244 4,777,336 187,577 8,183,362 16,731,537 5,745,471 812,300 4,930,718 4,499,956 272,490 -Month o 1918.	Dec. 31— 197. 13,510,733 3,678,700 18,152,123 2,926,571 262,925 5,852,461 12,470,133 5,681,990 761,093 4,917,474 4,687,061 511,360 AWAIIA ahu Ry. November— 1917.	188ippi V Month of 1919. 1,337,912 469,609 1,860,167 299,620 416,106 11,427 783,941 1,568,066 223,874 1,382 AN RO & Land C Jan. 1 to 1918.	Alley January 1918. 1,036,289 389,380 1,512,501 210,538 288,668 18,861 581,427 1,142,362 370,139 61,528 308,237 277,570 1,381
EARNINGS. Freight revenue	-Jan. 1 to 1918. \$ 116216.983 30.180.033 158845.171 18.926.521 25.155.880 1.362.818 47.461.548 101204.892 56.640.264 6.886,410 50.643.507 50.822.106 1.284.252 \$t -Jan. 1 to 1918. \$ 2.044.733 2.588.577 551.288 463.692 26.197 1.400.905 2.559.030 29.546 112.644 -83,141 -106.526 Union -Jan. 1 to 1918. \$ \$	Total C Dec. 31— 1917. \$3,472,759 15,247,812 130101,863 15,348,221 15,812,794 2,3555,942 37,882,462 77,295,157 52,806,705 52,806,705 42,929,003 42,283,548 Dec. 31— 1917. \$3 1,868,288 23,302 2,346,814 1,036,733 303,836 41,709 874,596 2,345,541 —117,544 —137,687 RR (of Dec. 31— 1917. \$\$	ompany	January	1918. 34,498,242 9,993,358 48,246,411 6,104,353 9,497,764 711,877 22,489,629 40,124,609 8,121,802 1,328,591 6,790,909 3,721,029	Dec. 31—1917. 29.342,854 7.673,810 40.471,998 3.961,074 5.466,119 1.039,212 16.888,330 10.543,831 7.211,273 Western 1917. \$11.632,161 1.089,686 13.632,161 13.632,161 13.632,16	**Ash	January 1918. \$ 1.547.240 2.345.367 2.345.367 316.505.341 2.661.517 316.150 105.545 421.965 723.541 2.519 January 1918. \$ 782,928 65.636 918.821 154.023 277.394 471.759 966.544 47.723 43.200 -90.923 61.350 -707 January 1918. \$ 729.603 93,977	HA	Dec. 31— 1917. 13,510,733 3,678,700 18,152,123 2,926,571 3,020,219 262,925 5,852,461 12,470,133 5,681,990 761,093 4,917,474 4,687,061 511,360 AWAIIA Ahu Ry. November— 1917. \$ 4 82,090 30,723	**Sippi V — Month of 1919. 1,337,912 469,609 1,860,167 299,620 416,106 11,427 783,941 1,568,066 223,823 207,714 1,382 **AN RO & Land C — Jan. 1 to 1918. 934,632 299,271	Alley January 1918. 1,036,289 389,380 1,512,501 210,538 28,668 18,861 581,427 1,142,362 370,139 61,528 308,237 277,570 1,381
EARNINGS. Freight revenue	-Jan. 1 to 1918. \$ 116216.983 30.180.033 158845.171 18.926.521 25.155.880 1.362.818 47.461.548 101204.892 56.640.264 6.886,410 50.643.507 50.822.106 1.284.252 \$t -Jan. 1 to 1918. \$ 2.044.733 2.588.577 551.288 463.692 26.197 1.400.905 2.559.030 29.546 112.644 -83,141 -106.526 Union -Jan. 1 to 1918. \$ \$	Total C Dec. 31— 1917. 93.472.759 15,247.812 130101.863 15,348.221 15.812.794 2.355.942 2.355.942 77.295.157 52.806.705 9.865.118 42.929.003 42.283.548 42.929.003 42.283.548 42.929.003 42.283.548 42.929.003 42.283.548 42.929.003 42.283.548 42.929.003 42.283.548 42.929.003 42.283.548 42.929.003 42.283.548 42.799 5.345.541 1.272 118.571 —117.544 —137.687 BR (of Dec. 31— 1917. \$ 5.732.626 469.775	ompany	January	1918. 34,498,242 9,993,358 48,246,411 6,104,353 9,497,762 40,124,609 8,121,802 1,328,591 6,790,909 3,721,029	Dec. 31—1917. 29.342,854 7.673,810 40.471,998 3.961,074 5.466,119 1.039,212 16.888,330 28.468,896 12.003,102 1,453,593 10.543,881 7.211,273 Western 1917. \$11,632,161 1.089,686 13,638,449 1.460,107 2.605,148 2.72,362 4.721,022 9.561,315 4.077,134 4.077,134 4.077,134 4.077,134 5.605,148 272,362 4.721,022 9.561,315 4.077,368,770 1.473,538 9.898,483 1.577,088 9.999,072	**Ash	January 1918. \$ 1.547,240 2.345,367 2.345,367 2.365,361 2.661,517 316,150 105,545 421,965 723,541 2.519 January 1918. \$ 782,928 65,634 918,821 154,023 277,394 471,759 966,544 477,723 43,200 90,923 61,350 707 January 1918. \$ 729,603 93,977 858,291 115,736	HA	Dec. 31— 1917. \$ 13,510,733 3,678,700 18,152,123 2,926,571 3,020,219 262,925 5,852,461 12,470,133 5,681,990 761,093 4,917,474 4,687,061 511,360 AWAIIA Ahu Ry. f November— 1917. \$ 22,274 4,82,090 30,723 119,907 3,22,774 2,201	**Sisppi V — Month of 1919. 1,337,912 469,609 1,860,167 299,620 416,106 11,427 783,941 1,568,066 223,823 207,714 1,382 **AN RO & Land (Alley January 1918. 1,036,289 389,380 1,512,501 210,538 28,668 18,861 581,427 1,142,362 370,139 61,528 308,237 277,570 1,381
EARNINGS. Freight revenue	-Jan. 1 to 1918. \$ 116216.983 30,180.033 158845,171 18.926.521 25.155,880 1,362,818 47,461,548 101204.892 56.640,264 6.886,410 50,643,507 50,822,106 1,284,252	Total C Dec. 31— 1917. \$3,472,759 15,247,812 130101,863 15,348,221 15,812,794 2,355,942 27,295,157 52,806,705 9,865,118 42,929,003 42,283,548 Joseph & Dec. 31— 1917. \$3,47,596 2,346,814 1,036,733 41,709 2,346,814 1,336,733 41,709 2,346,814 1,367,736 41,709 2,345,541 1,272 118,571 —117,544 —137,687	ompany	January 1918. 6.994.277 1.959.658 9.882.066 1.161.744 1.718.544 1.718.544 1.65.503 3.452.692 2.817.112 570.430 2.245.647 2.249.890 20.1155 51.384 28.063 20.104 15.641 28.711 8.606 20.104 15.641 258 Vania January 1918. \$ January 1918.	1918. 34,498,242 9,993,358 48,246,411 6,104,353 9,497,764 7111,877 22,489,629 40,124,609 8,121,802 1,328,591 6,790,909 3,721,029	Dec. 31—1917. 29.342,854 7.673.810 40.471,998 3.961,074 5.466,119 1.039,212 16.888,330 10.543,896 12.003,102 1,453,593 10.543,881 7,211,273 Western Dec. 31—1917. \$11.632,161 1.089,686 13.638,449 1.460,107 2.605,148 272,362 4.721,022 9.561,315 4.077,134 464,607 3.612,499 4.150,225 60,000 Western Dec. 31—1917. \$7,668,770 1,473,538 9,898,483 1,577,089 999,072 254,562	**Ash	January 1918. \$ 1.547.240 2.345.367 2.345.367 316.505.341 2.661.517 316.150 105.545 421.965 723.541 2.519 January 1918. \$ 782,928 65.636 918.821 154.023 277.394 471.759 966.544 47.723 43.200 -90.923 61.350 -707 January 1918. \$ 729.603 93,977	HA - Month o 1918. 17,074,083 4,456,277 22,477,008 3,053,244 4,777,336 187,574 8,183,362 16,731,537 5,745,471 812,300 1918. 76,73 33,544 11,434 11,434	Dec. 31— 19\$7 13,510,733 3,678,700 18,152,123 2,926,571 262,925 5,852,461 12,470,133 5,681,990 761,093 4,917,474 4,687,061 511,360 AWAII Ahu Ry. f November— 1917. \$ 4,82,090 30,723 119,907 22,201 801	188ippi V Month of 1919. 1,337,912 469,609 1,860,167 299,620 416,106 11,427 783,941 1,568,066 223,874 1,382 AN RO & Land C Jan. 1 to 1918.	Alley January 1918. 1,036,289 389,380 1,512,501 210,538 28,668 18,861 581,427 1,142,362 370,139 61,528 308,237 277,570 1,381
EARNINGS. Freight revenue Passenger revenue Tot., incl. other rev. Expenses—Maint.way Maint. of equipm't. Traffic expenses Transportation exp. Total, incl. other. Net from railroad Taxes (less war taxes) Net after taxes Net after taxes Net after rents War lazes Aver. miles of r'd oper. EARNINGS. Freight revenue Passenger revenue Tot., incl. other rev. Expenses—Maint.way Maint. of equipm't. Traffic expenses Transportation exp. Total, incl. other. Net after taxes Net after rents War lazes Aver. miles of r'd oper. EARNINGS. Freight revenue Passenger revenue Tot., incl. other rev. Expenses—Maint. way Maint. of equipm't. Traffic expenses Transportation exp. Total, incl. other.	-Jan. 1 to 1918. \$ 116216.983 30.180.033 158845.171 18.926.521 25.155.880 1.362.818 47.461.548 101204.892 26.640.264 6.886.410 50.643.507 50.822.106 1.284.252 \$t -Jan. 1 to 1918. \$ 2.044.733 2.588.577 551.288 463.692 26.197 1.400.905 2.559.030 29.546 112.644 -83,141 -106.526 Union -Jan. 1 to 1918. \$ 3 7,078,313 615.736 1,288,731 3,807 3,728,456 6,355.141	Total C Dec. 31— 1917. \$3.472.759 15.247.812 130101.863 15.348.221 15.812.794 2.3555.942 37.882.462 77.295.157 52.806.705 52.806.705 42.283,548 42.929.003 42.283,548 42.929.003 42.283,548 41.036.733 303.836 41.709 874.596 2.345.541 1.272 118.571 —117.544 —137.687 BR (of Dec. 31— 1917. \$ 5.732.626 469.775 2.035.021 3.857 2.111.653 5.699.962	ompany	January 1918. 6.994.277 1.959.658 9.882.066 1.161.744 1.718.544 1.718.544 1.718.544 1.718.544 1.718.544 1.718.544 1.718.544 2.249.890 3.001 1.56.063 2.01.155 51.384 2.6.063 2.01.155 51.384 2.8711 8.606 20.104 15.641 258 Vania) January 1918. 8.304 4.55 334,455 337,22 38,722 2177,087 2284 3301,385 255,313	1918. 34,498,242 9,993,358 48,246,411 6,104,353 9,497,764 711,877 22,489,629 40,124,609 8,121,802 1,328,591 6,790,909 3,721,029	Dec. 31—1917. 29,342,854 7,673,810 40,471,998 3,961,074 5,466,119 1,039,212 16,888,330 10,543,881 7,211,273 Western 1917. \$1,632,161 1,089,686 13,684,491 1,684,107 2,605,148 272,362 4,721,022 9,561,315 4,077,134 464,607 3,612,499 4,150,225 60,000 Western 1917. \$7,968,770 1,473,538 9,898,483 1,577,089 999,072 254,562 2,993,341 6,190,055	**Annah of 1919. 2,729,811 717,356 3,741,718 512,155 734,610 49,200 2,159,223 3,584,205 157,513 96,429 60,858 -128,223 -2,519 **Maryland	January 1918. \$ 1.547,240 2.345,367 2.345,367 316,66,239 1.565,341	HA	Dec. 31— 1917. 13,510,733 3,678,700 18,152,123 2,926,571 3,020,219 262,925 5,852,461 12,470,133 5,681,990 761,093 4,917,474 4,687,061 511,360 AWAIIA Ahu Ry. November— 1917. 4 82,090 30,723 119,907 22,774 3 22,201 4 35,442 65,310	*** *** *** ** ** ** ** ** **	AD Oo. 1918. 1,036,289 389,380 1,512,501 210,538 288,668 18,861 581,427 1,142,362 370,139 61,528 308,237 277,570 1,381 Oo. 1917. \$ 911,830 263,800 1,274,916 130,236 89,401 8,768 337,221 621,116
EARNINGS. Freight revenue	-Jan. 1 to 1918. \$ 116216.983 30,180.033 158845.171 18.926.521 25.155.880 1.362.818 47.461.548 101204.892 56.640.264 6.886.410 50.643.507 50.822.106 1.284.252	Total C Dec. 31— 1917. 93,472,759 15,247,812 130101,863 15,348,221 15,812,794 2,355,942 2,355,942 77,295,157 52,806,705 52,806,705 52,806,705 1,868,288 321,302 2,346,814 1,036,733 303,836 41,709 62,345,541 1,272 118,571 —117,544 —137,687 BR (of Dec. 31— 1917. \$ RR (of Dec. 31— 1917. \$ 5,732,626 469,775 2,035,021 3,111,653 5,699,962 32,663 35,699,962 32,663 35,699,962 32,663 35,699,962 32,663 35,699,962	ompany	January	1918. 34,498,242 9,993,358 48,246,411 6,104,353 9,497,764 7111,877 22,489,629 40,124,609 8,121,802 1,328,591 6,790,909 3,721,029	Dec. 31—1917. 29,342,854 7,673,810 40,471,998 3,961,073 5,466,119 1,039,212 16,888,330 28,468,896 12,003,102 1,453,593 10,543,881 7,211,273 Western b Dec. 31—1917. 31,632,161 1,089,686 13,638,449 1,460,107 2,605,148 272,362 4,721,022 9,561,315 4,077,134 464,607 3,612,499 4,150,225 60,000 Western b Dec. 31—1917. 3,612,499 4,150,225 60,000 Western b Dec. 31—1917. 3,612,499 4,150,225 60,000 Western b Dec. 31—1917. 3,612,499 4,150,225 4,770,344 6,190,055 3,708,483 1,577,089 999,072 2,544,562 2,993,341 6,190,055 3,708,428 4,91,246	Ash	January 1918. \$ 1.547,240 554,527 2.345,367 367,018 561,903 66,239 1.565,341 2.661,517 -316,150 105,545 -421,965 723,541 2,519 January 1918. \$ 782,928 65,636 918,821 154,023 277,394 419,747 471,759 43,200 -90,923 61,350 707 January 1918. \$ 729,603 93,977 858,291 115,736 121,186 19,477 285,036 574,091 284,200 40,924	HAMP	Dec. 31— 19\$7 13,510,733 3,678,700 18,152,123 2,926,571 3,020,219 262,925 5,852,461 12,470,133 5,681,990 761,093 4,917,474 4,687,061 511,360 AWAII Ahu Ry. November— 1917. \$ 4,82,090 30,723 3119,907 22,201 4,35,442 66,310 54,597 7,685	N RO Land Jan. 1 & 1918. ** ** ** ** ** ** ** ** **	AD O. 1917. 91.830 AD O. 1917. 91.830 AD O. 1917. 91.830 263,800 1,762,301 1,381 AD O. 1917. 91.830 263,800 1,274,916 130,236 89,401 87,68 337,221 621,116 6337,221 621,116 633,800 83,453
EARNINGS. Freight revenue	-Jan. 1 to 1918. \$ 116216.983 30.180.033 158845.171 18.926.521 25.155.880 1.362.818 47.461.548 101204.892 56.640.264 6.886,410 50.643.507 50.822.106 1.284.252 \$t -Jan. 1 to 1918. \$ 2.044.733 3.75.743 2.588.577 551.288 463.692 26.197 1.400.905 2.559.030 29.5464 1-2.644 -83.141 -106.526 Union -Jan. 1 to 1918. \$ 7.078.313 615.736 1.928.731 3.807 3.728.456 6.355.141 723.172 88.247 634.919 1.455.6665	Total C Dec. 31— 1917. 93,472,759 15,247,812 130101,863 15,348,221 15,812,794 2,355,942 2,355,942 77,295,157 52,865,118 42,929,003 42,283,548 42,929,003 42,283,548 42,929,003 42,283,548 41,709 874,596 2,345,541 1,272 118,571 —117,544 —137,687 RR (of Dec. 31— 1917. \$ RR (of Dec. 31— 1917. \$ 5,732,626 469,775 2,035,021 3,111,653 5,699,962 32,663 5,699,962 32,663 5,699,962 32,663 5,699,962	ompany	7 January 1918. 6.994.277 1.959.658 9.882.066 1.161.744 1.718.544 1.718.544 1.718.542 2.817.112 570.430 2.245.647 2.249.890 3.001 1.58.317 31.559 201.155 51.384 26.063 2.997 85.230 172.444 28.711 8.606 20.104 15.641 258 vania) 7 January 1918. \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1918. 34,498,242 9,993,358 48,246,411 6,104,353 9,497,764 711,877 22,489,629 40,124,609 8,121,802 1,328,591 6,790,909 3,721,029	Dec. 31—1917. 29,342,854 7,673,810 40,471,998 3,961,074 5,466,119 1,039,212 16,888,330 12,003,102 1,453,593 10,543,881 7,211,273 Western 1917. 11,632,161 1,089,686 13,638,449 1,460,107 2,605,148 272,362 4,721,022 9,561,315 4,077,134 4,64,607 3,612,499 4,150,225 60,000 Western Dec. 31—1917. \$ 7,968,770 1,473,538 1,577,089 999,072 254,562 2,993,341 6,190,055 3,708,483 1,577,089 999,072 254,562 2,993,341 6,190,055 3,708,483 4,91,246 3,216,986	Ash	January 1918. \$ 1,547,240 554,527 2,345,367 366,239 1,565,341 2,661,517 316,150 105,545 421,965 723,541 2,519 January 1918. \$ 782,928 65,636 918,821 154,023 277,394 19,747 471,759 966,544 47,723 43,200 90,923 61,350 5707 January 1918. \$ 729,603 93,977 858,291 115,736 121,186 19,477 285,039 574,091 284,200	HA	Dec. 31— 1917. 13,510,733 3,678,700 18,152,123 2,926,571 3,020,219 262,925 5,852,461 12,470,133 5,681,990 761,093 4,917,474 4,687,061 511,360 AWAIIA Superson Sup	**Sippi V — Month of 1919. 1,337,912 469,609 1,860,167 299,620 416,106 11,427 783,941 1,568,215 291,951 68,066 223,823 207,714 1,382 **N RO **Land C — Jan 1 & 1918 .** \$ 934,632 299,271 1,318,365 1,40,542 120,563 8,031 410,080 691,587 626,777 106,719 520,058	AD Oo. 1917. 8 1,036,289 389,380 1,512,501 210,538 288,668 18,861 581,427 1,142,362 370,139 61,528 308,237 277,570 1,381 Oo. Nov. 30— 1917. 8 911,830 263,800 1,274,916 130,236 89,401 8,768 337,221 621,116 653,800
EARNINGS. Freight revenue	-Jan. 1 to 1918. \$ 116216.983 30,180.033 158845.171 18.926.521 25.155.880 1.362.818 47.461.548 101204.892 56.640.264 6.886.410 50.643.507 50.822.106 1.284.252 \$t -Jan. 1 to 1918. \$ 2.044.733 3.75.743 2.588,577 5.51.288 463.692 26.197 1.400.905 2.559.030 29.546 112.64483.141106.526 Union -Jan. 1 to 1918. \$ \$ Union -Jan. 1 to 1918. \$ \$ 7,078.313 615.736 1,928.736 1,928.736 1,928.736 1,928.736 634.919 1,455.666 634.919 1,455.666 28,935	Total C Dec. 31— 1917. 93,472,759 15,247,812 130101,863 15,348,221 15,812,794 2,355,942 2,355,942 77,295,157 52,806,705 52,806,705 52,806,705 1,868,288 321,302 2,346,814 1,036,733 303,836 41,709 62,345,541 1,272 118,571 —117,544 —137,687 BR (of Dec. 31— 1917. \$ RR (of Dec. 31— 1917. \$ 5,732,626 469,775 2,035,021 3,111,653 5,699,962 32,663 35,699,962 32,663 35,699,962 32,663 35,699,962 32,663 35,699,962	ompany	January 1918. 6.994.277 1.959.658 9.882.066 1.161.744 1.718.544 1.718.544 1.718.544 2.2445.647 2.249.890 3.001 1.58.317 31.569 201.155 51.384 26.063 2.997 85.230 172.444 28.711 8.606 20.104 15.641 258 Vania) January 1918. 8.304 4.55 51.384 26.063 2.997 85.230 172.444 28.711 8.606 20.104 15.641 258 Vania) January 1918. 5258 304.455 38.722 258 Vania) 5258 313 220.854 5.1890 220.854 5.1890 220.854 5.1890 220.854 5.1890 220.854 5.1890 220.854 5.1890 220.854 5.1890 2224.870	1918. 34,498,242 9,993,358 48,246,411 6,104,353 9,497,764 711,877 22,489,629 40,124,609 8,121,802 1,328,591 6,790,909 3,721,029	Dec. 31—1917. 29,342,854 7,673,810 40,471,998 3,961,074 5,466,119 1,039,212 16,888,330 28,468,896 12,003,102 1,453,593 10,543,881 7,211,273 Western 1917. \$1,632,161 1,089,686 13,638,449 1,460,107 2,605,148 2,723,62 4,721,022 9,561,315 4,077,134 4,077,134 4,077,134 4,077,134 4,077,134 4,077,134 4,077,134 4,077,135 4,077,136 4,077,089 4,150,225 60,000	Ash	January 1918. \$ 1.547,240 2.345,367 2.345,367 3.66,239 1.565,341	HAMP	Dec. 31— 1917. 13,510,733 3,678,700 18,152,123 2,926,571 3,020,219 262,925 5,852,461 12,470,133 5,681,990 761,093 4,917,474 4,687,061 511,360 AWAIIA Superson Sup	N RO Land Jan. 1 & 1918. ** ** ** ** ** ** ** ** **	AD O Nov. 30 1,381 AD Nov. 30 1,381 AD Nov. 30 1,274,916 138,453 308,237 211,166 337,221 621,116 653,800 83,453 530,346

COMPANY RETURNS

All the figures in the foregoing pages are transcripts of the monthly returns as filed with the Inter-State Commerce Commission at Washington. A few railroad companies still issue monthly statements of their own, though under Government control the number of these has been greatly reduced. The form of these company returns is often different from that prescribed by the Commerce Cmmission. In some instances the figures in the two returns correspond, but the company statements go beyond the requirements of the Commission and give fixed charges and income from investments in addition to earnings and expenses.

It is our purpose that each issue of the "Railway Earnings Section" shall furnish an absolutely complete record of all monthly returns, in whatever form issued, that may be put out by any steam railroad in the United States. Accordingly, we bring together here all the company statements (few though they be) where they differ in any way from the returns to the Commission, or where they embrace more facts than are contained in such returns. In these instances, of course, uniformity is lacking. Each company makes up its statement according to its own conception of what will serve best to convey a correct idea of the course of its income in the distinctive circumstances that may attend its operations or the character of its business. We in turn give the statements in the precise form furnished by the companies. Obviously, we cannot undertake to reconcile differences or discrepancies that may appear between the company figures and the Inter-State Commerce returns.

It should be distinctly understood that where the company statements are identical with those rendered to the Commerce Commission, and do not include any additional items, we do not undertake to repeat them here. In such cases the reader must look for the figures among the detailed statements on preceding pages, which include every steam road that is obliged to make monthly returns to the Commission.

Bellefonte Centra	ra	t	en	C	te	fon	lle	Be	
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	-Jan. 1 to 1918.	Dec. 31— 1917.	-Month of 1919.	January— 1918.
Gross receipts	88,752	80,066	9,312	5,980
	76,944	73,921	7,322	7,007
Net	11,808	6,145	1,990	-1,027
	2,520	2,964	159	210
Surplus	9,288	3,181	1,831	-1,237

Buffalo Rochester & Pittsburgh

	-Month of	November-	-Jan. 1 to	Nov. 30-
	1918.	1917.	1918.	1917.
Operating revenues	1,479,314 1,579,204	1,323,983 1,130,805	16,872,925 16,006,842	
Net revenue	26,734	193,178 35,401 155	866,083 294,076 239	2,923,320 389,410 359
Railway operating income Equipment & joint facility rents	-126,624 $-29,404$	157,622 72,430	571.768 370,476	2.533.551 783,678
Net	-156,028	230,052	942,244	3,317,229

Fonda Johnstown & Gloversville

	-Jan. 1 to 1918.	Dec. 31— 1917.	-Month of 1919.	January- 1918.
Total railway operating revenues. Railway operating expenses	1,123,137	$1,064,318 \\ 602,218$	93,504 63,333	80,274 50,138
Net revenue from railway oper.	426,248	462,100	30,171	30,136
Railway tax accruals	55,522	46,905	4,900	4,500
Railway operating income	370,726	415,195	25,271	25,636
Miscellaneous operating income	4,540	6,492	—603	—561
Total operating income	375,266	421,687	24,668	25,078
	33,371	23,779	2,522	2,913
Gross income	408,637	445,466	27,190	27,988
	393,701	392,851	31,870	32,208
Net income	14.936	52.615	-4.680	-4.217

Chicago	Great V	Western	Jan. 1 to	July 31-
	1918.	1917.	1918.	1917.
Miles operated	1,496 1,712,829 1,405,553	1,496 $1,378,105$ $1,026,810$	10.123,320 9,295,096	9,212,981 7,052,760
Net revenue from railroad oper- ation	307,276	351,295	828,224	2,160,221
Net income after charges	86,821	125,946	def736,485	740,504

New York Chica	go & St Lot	ıis	
	1 to Dec. 31-		January— 1918.
Operating revenues 22,656, Operating expenses 17,489,	381 16,901,206 757 13,281,309	2,069,363 $1,663,456$	987,810 1,231,320
Net operating revenue 5,166,0 Taxes and uncollectible railway 647,0		405,907 55,004	-243,510 60,000
Operating income 4,518.0 Other income 172.5	3,011,758	350,903 13,986	-303,510 19,687
Gross income 4,691,8 Deductions from income 783,5	1,009,958	364,889 56,752	$\substack{-283,823\\107,171}$
Net income 3,908,3	2,331,956	308,137	-390,994

	Month of July Jan. 1 to July 31-						
0.0	1918.	1917.	1918.	1917.			
Operating revenueOperating expenses, taxes and	1,314,416	958,072	6,090,513	5.067,709			
uncollectible revenue	826,893	601,149	5,473,009	3.848,758			
Net revenue Other income and deduc'ns, net	487,523 113,843	356,923 112,208	617.5 04 819,386	1,218,951 720,273			
Net income	373,680	244 715	-201,882	498,678			

Toledo Po	oria &		—Jan. 1 to	Aug. 31-
	1918.	1917.	1918.	1917.
Railroad and outside revenue	163,281	117.103	1.014.278	843.268
Operating expenses	132,824	106.419	1.010.748	774.524
Net earningsOther income	30,457	10,684	3,530	68.744
	7,810	15,010	126,150	152.179
Total net income	38.267	25.694	129,680	220.923
Fixed charges, &c	6.596	8.880	71,481	181,001
Surplus	31,671	16,814	58.199	39.922